

**PROMAC®**



Link to the website

# PREMIUMS

**WWW.TOOLFRANCE.COM**

Valid from 01/01/2024 to 31/08/2024

Price EX. Excluding transport costs and container surcharge



Find the whole Tool France brand in this catalogue: drills, vacuums, tool kits, band saws, grinding, etc.

 **TOOL FRANCE**



## BENCHTOP DRILLS

### 211Z

- Machine supplied with quick release chuck 1 – 16 mm
- One 75 mm vice
- Servo chuck guard
- Emergency stop on the front
- Speed change by belt
- Drilling table with 2 parallel 12 mm slots

230V



Price catalogue EX

**391 €**

### 212

- Machine delivered with self-tightening chuck
- Servo spindle protector
- Emergency stop on front panel
- Speed change by belt
- Switch with anti restart coil

230V



Price catalogue EX

**477 €**

### 212B

- Allows drilling with a wide range of tools
- The machine is precision-built.
- Qualified personnel will find no limits to its ease of use
- Manual spindle lowering
- The machine head is made from aged grey cast iron. It also guarantees precision
- Tilting table up to 45° left and right

230V



Price catalogue EX

**519 €**

### 212VLL

- Mechanical variable speed drive
- Digital speed display
- LED lighting for drilling area
- Two lasers for centring
- Key-operated chuck
- 45°D/45°G tilting table



Laser

230V



Price catalogue EX

**522 €**

|                            | 211Z                                    | 212                        | 212B                          | 212VLL                     |
|----------------------------|-----------------------------------------|----------------------------|-------------------------------|----------------------------|
| Motor (V / kW)             | 230 / 0.25                              | 230/0.37                   | 230 / 0.375                   | 230 / 0.55                 |
| Morse taper                | B16                                     | MK2                        | MK2                           | MK2                        |
| Gooseneck (mm)             | 130                                     | 170                        | 168                           | 155                        |
| Max. steel capacity (ø-mm) | 16                                      | 16                         | 16                            | 16                         |
| Spindle stroke (mm)        | 60                                      | 80                         | 80                            | 80                         |
| Number of speeds           | 5                                       | 5                          | 12                            | Variable speed drive       |
| Speed range (min-1)        | 600-2'600                               | 490-2'510                  | 230 – 2'550                   | 450-2'500                  |
| Slot width (mm)            | 12                                      | 12                         | 14                            | 12                         |
| Dimensions (mm)            | 420 x 240 x 720                         | 560 x 320 x 970            | 620 x 400 x 1060              | 500 x 235 x 935            |
| Weight (kg)                | 32                                      | 45                         | 55                            | 45                         |
| Supplied with              | 13mm self-tightening chuck<br>75mm vice | 16mm self-tightening chuck | 16mm self-tightening<br>chuck | 16mm self-tightening chuck |
| DEEE                       | 1.92                                    | 2.7                        | 2.7                           | 1.92                       |
| EAN                        | 7612375601275                           | 7612375520507              | 7612375692792                 | 7612375694178              |
| RANGE                      | P                                       | P                          | P                             | P                          |

## BENCHTOP DRILLS

### JD-3285 M/T

- LED lighting for the drilling area
- Two lasers for centring
- Servo chuck protection
- Belt-driven speed change
- 45°D/45°G tilting table

230V

400V



Price catalogue EX

**1 068 €**

### JDT-2512V

- Bench drilling machine
- Electronic variable speed drive
- Digital speed display
- Tapping device (up to M 12)

400V



Price catalogue EX

**2 669 €**

### BX-825VT

- Variable speed drive and digital speed display
- Servo-controlled chuck protector / Emergency stop on front panel
- Tapping by reversing direction of rotation
- Left / right run switch

400V



Price catalogue EX

**3 335 €**

### 378VLB

- DC motor with variable speed drive
- With 16 mm self-tightening chuck
- Cross-slotted table, adjustable by rack and pinion
- Switch with anti-restart coil
- Electrically secured belt cover
- LED lighting of drilling area

230V



Price catalogue EX

**2 023 €**

|                            | JD-3285 M/T                           | JDT-2512V         | BX-825VT                                              | 378VLB               |
|----------------------------|---------------------------------------|-------------------|-------------------------------------------------------|----------------------|
| Motor (V / kW)             | 230 / 0.75    400 / 0.75              | 400 / 0.75        | 400 / 0.55                                            | 230 / 1.5            |
| Morse taper                | MK3                                   | MK2               | MK3                                                   | MK2                  |
| Gooseneck (mm)             | 215                                   | 205               | 180                                                   | 185                  |
| Max. steel capacity (ø-mm) | 32                                    | 23                | 25                                                    | 16                   |
| Spindle stroke (mm)        | 85                                    | 100               | 105                                                   | 85                   |
| Tapping                    | M12                                   | M12               | M12                                                   |                      |
| Number of speeds           | 16                                    | Dimmer            | Variable speed drive                                  | Variable speed drive |
| Speed range (min-1)        | 180 – 3'000                           | 100 – 2'100       | 270 – 2'700                                           | 200 – 2'100          |
| Slot width (mm)            | 12                                    | 14                | 12                                                    | 12                   |
| Dimensions (mm)            | 850 x 350 x 1'190                     | 1'055 x 610 x 380 | 850 x 350 x 1'190                                     | 1'075 x 290 x 570    |
| Weight (kg)                | 125                                   | 105               | 125                                                   | 88                   |
| Supplied with              | • Self-tightening chuck MK3/<br>B16mm | Tool holder MK2   | • Self-tightening chuck 1-16<br>mm<br>Morse taper MK3 | • Self-tightening    |
| DEEE                       | 3.66                                  | 6                 | 8.89                                                  | 5.28                 |
| EAN                        | 7612375691948 / 7612375691955         | 7612375631814     | 7612375308717                                         | 7612375517088        |
| RANGE                      | R                                     | P                 | P                                                     | P                    |



## BENCHTOP DRILLS

### 378VB

- Variable speed drive and digital speed display
- Servo-controlled spindle guard
- Emergency stop on front panel

230V



Price catalogue EX

**2 023 €**

### 378CLB

- Two-speed motor
- 16mm self-tightening chuck and emergency stop button
- Switch with anti-restart coil
- Belt cover secured by switch and servo-controlled chuck protector
- Cross-slotted table, adjustable by rack and pinion
- Integrated lighting

400V



Price catalogue EX

**1 594 €**

## STAND

### 2046

- Optional base for the following machines: 211Z - 212 - 370ELB - 371ELB - 378 - BX - 825VT - JD-3285
- Stable construction with door and 2 rubberised shelves 350x550x800 mm
- 26 kg



Price catalogue EX

**430 €**

## DRILL PRESS

### JDT-3216V

- Column drilling machine
- Electronic variable speed drive
- Digital speed display
- Tapping device (up to M16)

400V



Price catalogue EX

**3 698 €**

|                            | 378VB                                          | 378CLB                    | JDT-3216V                          |
|----------------------------|------------------------------------------------|---------------------------|------------------------------------|
| Motor (V / kW)             | 230 / 1.2                                      | 400 / 0.55                | 400 / 1.1                          |
| Morse taper                | MK2                                            | MK2                       | MK3                                |
| Gooseneck (mm)             | 180                                            | 165                       | 245                                |
| Max. steel capacity (Ø-mm) | 20                                             | 16                        | 32                                 |
| Spindle stroke (mm)        | 90                                             | 85                        | 135                                |
| Tapping                    | -                                              | -                         | M16                                |
| Number of speeds           | Variable speed drive                           | 24                        | Variable speed drive               |
| Speed range (min-1)        | 150 - 1'000 / 350 - 2'500                      | 145 - 1'165 / 290 - 2'330 | 100 - 2'100                        |
| Slot width (mm)            | 12                                             | 12                        | T14                                |
| Dimensions (mm)            | 630 x 350 x 1'090                              | 1'075 x 600 x 290         | 1'590 x 710 x 610                  |
| Weight (kg)                | 88                                             | 71                        | 230                                |
| Supplied with              | • 1-16mm self-holding chuck<br>MK2 Morse taper | • 16mm self-holding chuck | • MK3 tool holder<br>Chuck cl 16mm |
| DEEE                       | 5.28                                           | 5.28                      | 13.8                               |
| EAN                        | 7612375 503746                                 | 7612375 517071            | 7612375 631821                     |
| RANGE                      | P                                              | P                         | P                                  |



## DRILL PRESS

### DP-1000E



- Belt-driven speed change
- 5 speeds in the range 250 to 2900 rpm to suit your application
- Belt-driven head drills up to 25mm capacity in mild steel

230V



Price catalogue EX

1 665€

### 213A

- Servo chuck guard
- Belt-driven speed change
- 0 - 45° tilting table

230V



Price catalogue EX

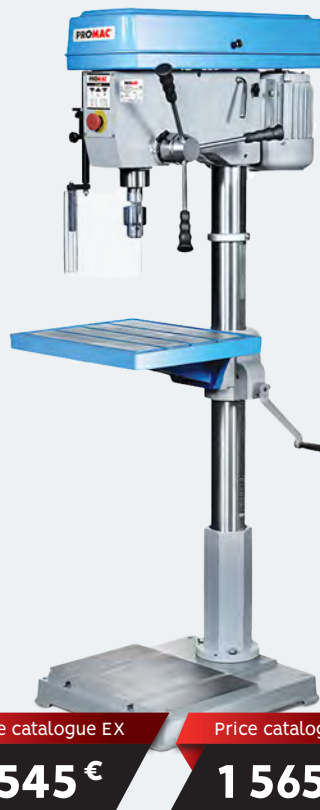
855€

### 214AB/-M

- Belt-driven speed change
- Servo-controlled spindle guard
- Tilting table 0 - 45°
- Large work table 428 x 475 mm
- 26 mm steel drilling

230V  
214AB-M

400V  
214AB



Price catalogue EX

1 545€

Price catalogue EX

1 565€

### JD-32120

- Belt-driven speed change
- Servo-controlled spindle guard
- 32mm steel drilling capacity
- Tilting table 45D&C
- 360° column table rotation

230V



Price catalogue EX

2 539€

|                          | DP-1000E                                | 213A                           | 214AB/-M                                    | JD-32120                                     |
|--------------------------|-----------------------------------------|--------------------------------|---------------------------------------------|----------------------------------------------|
| Motor (V / kW)           | 230                                     | 230 / 0.37                     | 400 / 0.75 230 / 0.75                       | 230 / 1.1                                    |
| Morse taper              | MK2                                     | MK2 / B16                      | MK3                                         | MK3                                          |
| Gooseneck (mm)           | 190                                     | 180                            | 280                                         | 280                                          |
| Drilling max. R50 (ø-mm) | 25                                      | 16                             | 26                                          | 32                                           |
| Spindle stroke (mm)      | 135                                     | 85                             | 115                                         | 120                                          |
| Number of speeds         | 5                                       | 12                             | 12                                          | 12                                           |
| Speed range (min-1)      | 250 - 2900                              | 260-2'900                      | 150 - 2'840                                 | 145 - 2'530                                  |
| Slot width (mm)          | T12                                     | T12                            | T12                                         | 16                                           |
| Dimensions (mm)          | 1'220 x 1'120 x 2'085                   | 600 x 340 x 1'570              | 840 x 460 x 1'750                           | 890 x 480 x 1'700                            |
| Weight (kg)              | 132                                     | 58                             | 164                                         | 145                                          |
| Supplied with            | • Self-tightening chuck capacity 1-16mm | • Self-tightening chuck 1-13mm | • 1-16mm self-holding chuck Morse taper MK3 | • Tool holder 16mm self-tightening chuck MK3 |
| DEEE                     | 7.5                                     | 3.48                           | 9.72                                        | 9.48                                         |
| EAN                      | 7612375692105                           | 7612375521573                  | 7612375504453 / 7612375692648               | 7612375537284                                |
| RANGE                    | U                                       | P                              | P                                           | P                                            |

## DRILL PRESS

### 930E

- Reversible vice table (120 mm jaws / 75 mm clamping)
- Servo-controlled chuck guard / 2-speed motor
- Lubrication system integrated into base
- Speed change via belt switch
- With restart protection coil

400V



Price catalogue EX

**3 242 €**

### BX-834V

- Variable speed drive and digital speed display
- Tapping function by direction of rotation with selector switch 180° tilting table 120 mm opening vice
- Integrated lubrication
- Spindle with M12 bottom puller for holding tools

400V



Price catalogue EX

**5 322 €**

### BX-840VB

- Variable speed drive and digital speed display
- Tapping function by direction of rotation with selector switch
- Integrated lubrication
- Morse taper MK4

400V



Price catalogue EX

**6 633 €**

### BX-840VADT

- Variable speed drive and digital speed display
- Two speed ranges per mechanical gearbox
- Tapping function by reversing direction of rotation with selection switch (depth stop / switch)
- Automatic spindle lowering
- Integrated lubrication system

400V



Price catalogue EX

**8 593 €**

|                          | 930E                                               | BX-834V                                                                                                    | BX-840VB                                           | BX-840VADT                                         |
|--------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------|
| Motor (V / kW)           | 400 / 0.75                                         | 400 / 1.5                                                                                                  | 400 / 2.2                                          | 400 / 1.5                                          |
| Morse taper              | MK3                                                | MK3                                                                                                        | MK4                                                | MK4                                                |
| Gooseneck (mm)           | 210                                                | 230                                                                                                        | 300                                                | 265                                                |
| Drilling max. R50 (ø-mm) | 30                                                 | 32                                                                                                         | 40                                                 | 40                                                 |
| Spindle stroke (mm)      | 125                                                | 140                                                                                                        | 150                                                | 150                                                |
| Tapping                  | -                                                  | M4-M16                                                                                                     | M4-M20                                             | M4-M20                                             |
| Number of speeds         | 18                                                 | Variable speed drive                                                                                       | Variable speed drive                               | Variable speed drive                               |
| Speed range (min-1)      | 115 - 2'470                                        | 80 - 2'500                                                                                                 | 70 - 2'000                                         | 65 - 2'000                                         |
| Slot width (mm)          | T12                                                | T14                                                                                                        | T14                                                | T16                                                |
| Dimensions (mm)          | 750 x 450 x 1'745                                  | 880 x 660 x 1'810                                                                                          | 790 x 540 x 1'870                                  | 915 x 560 x 1'970                                  |
| Weight (kg)              | 216                                                | 295                                                                                                        | 330                                                | 385                                                |
| Supplied with            | • Self-tightening chuck 1-16 mm<br>Morse taper MK3 | • Servo chuck protector<br>Table / Vise 120 mm opening<br>Self-tightening chuck 1-16 mm<br>Morse taper MK3 | • Self-tightening chuck 1-16 mm<br>Morse taper MK4 | • Self-tightening chuck 1-16 mm<br>Morse taper MK4 |
| DEEE                     | 12.96                                              | 17.7                                                                                                       | 19.8                                               | 22.92                                              |
| EAN                      | 7612375608076                                      | 7612375534504                                                                                              | 7612375534498                                      | 7612375526868                                      |
| RANGE                    | P                                                  | R                                                                                                          | R                                                  | R                                                  |

## DRILL PRESSES

**TFD-26115**
**NEW**
**TOOL FRANCE**

- Belt-driven speed change
- Servo-controlled spindle guard
- 0-45° tilting table
- Large worktable 428 x 475 mm
- 26 mm steel drilling

**3-YEAR GUARANTEE**
**400V**


Price catalogue EX

**1 711 €**
**TFD-32TE**
**NEW**
**TOOL FRANCE**

- Reversible vice table
- LED lighting for drilling area
- Two lasers for centring
- 12-speed motor
- Digital display of RPM speed and depth
- Belt-driven speed change

**3-YEAR GUARANTEE**
**400V**


Price catalogue EX

**1 711 €**
**TFD-30TE**
**NEW**
**TOOL FRANCE**

- Reversible vice table (120 mm jaws / 75 mm clamping)
- LED lighting of drilling area
- 2-speed motor
- Integrated lubrication
- Belt-driven speed change

**3-YEAR GUARANTEE**
**400V**


Price catalogue EX

**3 280 €**
**TFD-34TEV**
**NEW**
**TOOL FRANCE**

- Variable speed drive and digital speed display
- Tapping function by reversing direction of rotation with selector switch
- 180° tilting table + 120 mm opening vice
- Integrated lubrication
- Spindle with M12 bottom puller for holding tools

**3-YEAR GUARANTEE**
**400V**


Price catalogue EX

**5 322 €**

|                       | TFD-26115                                                            | TFD-32TE                                                           | TFD-30TE                                                           | TFD-34TEV                                                                                                  |
|-----------------------|----------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)        | 400 / 0.75                                                           | 400 / 1.1                                                          | 400 / 0.75                                                         | 400 / 1.5                                                                                                  |
| Morse taper           | MK3                                                                  | MK4                                                                | MK3                                                                | MK3                                                                                                        |
| Gooseneck (mm)        | 280                                                                  | 255                                                                | 210                                                                | 230                                                                                                        |
| Max. steel cap (ø-mm) | 26                                                                   | 32                                                                 | 30                                                                 | 32                                                                                                         |
| Spindle stroke (mm)   | 115                                                                  | 120                                                                | 125                                                                | 140                                                                                                        |
| Tapping               | -                                                                    | -                                                                  | -                                                                  | M4-M16                                                                                                     |
| Number of speeds      | 12                                                                   | 12                                                                 | 18                                                                 | Variable speed drive                                                                                       |
| Speed range (min-1)   | 150 - 2'840                                                          | 150 - 2'450                                                        | 105 - 2'650                                                        | 80-2'500                                                                                                   |
| Slot width (mm)       | T12                                                                  | T14                                                                | T14                                                                | T14                                                                                                        |
| Dimensions (mm)       | 840 x 460 x 1'750                                                    | 802 x 455 x 1'720                                                  | 750 x 450 x 1'745                                                  | 880 x 660 x 1'810                                                                                          |
| Weight (kg)           | 164                                                                  | 150                                                                | 216                                                                | 295                                                                                                        |
| Supplied with         | • Machine supplied with self-tightening chuck and servo-driven guard | Machine supplied with self-tightening chuck and servo-driven guard | Machine supplied with self-tightening chuck and servo-driven guard | • Servo chuck protector<br>Table / Vise 120 mm opening<br>Self-tightening chuck 1-16 mm<br>Morse taper MK3 |
| DEEE                  | 8.16                                                                 | 8.16                                                               | 13.2                                                               | 17.1                                                                                                       |
| EAN                   | 7612375700039                                                        | 7612375694475                                                      | 7612375696370                                                      | 7612375701241                                                                                              |
| RANGE                 | P                                                                    | P                                                                  | P                                                                  | R                                                                                                          |



## BASE DRILL

### 372E / 373E

- 12 speeds
- Rack and pinion adjustable head height
- Stand as standard
- Emergency stop on front panel
- Servo-controlled spindle protector

230V

400V

Price catalogue EX

**1 415€**



|                   | 372E / 373E                   |
|-------------------|-------------------------------|
| Motor (V / kW)    | 230 / 0,55 400 / 0,55         |
| Spindle cone      | MK2                           |
| Max. drilling Ø   | 16 mm                         |
| Spindle stroke    | 85 mm                         |
| Gooseneck         | 180 mm                        |
| Spindle speed     | 290 at 2300 Rpm               |
| Max. table weight | 100 kg                        |
| Slots             | T12                           |
| Dimensions (mm)   | 1'840 x 390 x 730             |
| Weight (kg)       | 98                            |
| Supplied with     | Self-tightening chuck 1-16mm  |
| DEEE              | 6                             |
| EAN               | 7612375528558 / 7612375521597 |
| RANGE             | P                             |

## VACUUM DRILLING MACHINE

### TFC-50S

NEW



- New Tool France vacuum drill that clamps onto any flat, non-porous, non-perforated surface (stainless steel, steel of any thickness, aluminium, wood, PVC, etc.) thanks to its VACU-TEC base.
- Supplied with integrated Weldon cutter holder

Price catalogue EX

**1 725€**



230V

|                        | TFC-50S        |
|------------------------|----------------|
| Motor (V / kW)         | 230 / 1.3      |
| Milling (mm)           | MK3            |
| Length of stroke (mm)  | 170            |
| VAC base (L x l x h)   | 300 x 140 x 21 |
| Adsorption force (kg)  | 300            |
| No-load speed (rpm)    | 380 and 690    |
| Speed under load (rpm) | 235 and 415    |
| Spindle                | MK3            |
| Length (mm)            | 430            |
| Width (mm)             | 200            |
| Weight (kg)            | 442 - 590      |
| DEEE                   | 0.9            |
| EAN                    | 7612375696493  |
| RANGE                  | P              |

## MAGNETIC BASE DRILLS



Price catalogue EX

**590€**



230V

230V

Price catalogue EX

**1 069€**



|                                                     | MDA-35S                                                                                                                                                                  | MDA-50S                                                                                                                                                                  |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)                                      | 230 / 0,9                                                                                                                                                                | 230 / 1,2                                                                                                                                                                |
| Gear (rpm)                                          | 400                                                                                                                                                                      | 235 / 425                                                                                                                                                                |
| Plug                                                | 19 mm Weldon                                                                                                                                                             | 19.05 mm (3/4") WELDON                                                                                                                                                   |
| Adhesive force magn: Twoool force (10 mm steel) (N) | 9'800                                                                                                                                                                    | 16'000                                                                                                                                                                   |
| Max. steel Ø (mm)                                   | Bits: 12-35, 1-13 mm WELDON<br>DIN 338 and 6-13 mm bits                                                                                                                  | Milling cutters: 12-50, drills 1-20 mm                                                                                                                                   |
| Max. depth of cut (mm)                              | 50                                                                                                                                                                       | 50                                                                                                                                                                       |
| Stroke (mm)                                         | 90                                                                                                                                                                       | 170                                                                                                                                                                      |
| Magnetic support (mm)                               | 81 x 160                                                                                                                                                                 | 84 x 168                                                                                                                                                                 |
| Min. thickness (mm)                                 | 6                                                                                                                                                                        | 6                                                                                                                                                                        |
| Weight (kg)                                         | 8.5                                                                                                                                                                      | 13.5                                                                                                                                                                     |
| Supplied with                                       | 1 x drill guard<br>3x handles<br>1x 2.5mm hex key<br>1x 3 mm hex key<br>1x Hex key 4 mm<br>1x 5 mm hex key<br>1x lubrication system<br>1x safety chain<br>Coolant device | 1 x drill guard<br>3x handles<br>1x 2.5mm hex key<br>1x 3 mm hex key<br>1x Hex key 4 mm<br>1x 5 mm hex key<br>1x lubrication system<br>1x safety chain<br>Coolant device |
| DEEE                                                | 0.51                                                                                                                                                                     | 0.9                                                                                                                                                                      |
| EAN                                                 | 7612375691993                                                                                                                                                            | 7612375694161                                                                                                                                                            |
| RANGE                                               | I                                                                                                                                                                        | I                                                                                                                                                                        |

| ACCESSORIES |                                                                                          | RANGE | PRICE |
|-------------|------------------------------------------------------------------------------------------|-------|-------|
| 9954        | Set Promac 6 helical drills Weldon shank Depth: 30 mm (6, 7, 8, 9, 10, 11 mm) All drills | A     | 110 € |
| 9953        | Promac set 3 cutters + 1 pilot (14, 18, 22 mm) Depth: 30 mm All drills                   | A     | 91 €  |
| 9956        | Set of 6 burs + 1 pilot (12, 14, 16, 18, 20, 22 mm) Depth: 30 mm All drills              | A     | 315 € |
| 18107       | Quick-clamping drill chuck with receptacle for twist drills 1 – 13 mm (DIN 1897)         | A     | 120 € |
| 20202       | Adaptor for FEIN bits on drills with Weldon shank                                        | A     | 110 € |
| 20203       | Ejector rod suitable for art.-Nr. 20202 – only                                           | A     | 41 €  |
| 20206       | Extension adapter                                                                        | A     | 221 € |
| 20210       | Adapter for use of FEIN-Quick IN shank burs on magnetic drills with Weldon socket        | A     | 144 € |
| 2296        | Magnetic rod                                                                             | A     | 57 €  |
| 18008       | Quick-change drill chuck with Morse 2 taper for twist drills $\phi$ 1 – 16 mm            | A     | 125 € |
| 18009       | Quick-change drill chuck with Morse taper 3 for twist drills $\phi$ 1 – 16 mm            | A     | 131 € |



## MAGNETIC BASE DRILLS

### MDA-35Q

#### Supplied with 3 milling

- 9,000 N magnetic minimum thickness of 6 mm
- Integrated lubrication
- Quick Change



Price catalogue EX

**1 098 €**

**230V**

### MDA-50Q

#### Supplied with 6 milling

- Additional by rack and pinion
- 12,000 N of magn. force on thickness of 6 mm thickness
- Lubrication integrated
- Quick Change



Price catalogue EX

**1 725 €**

**230V**

### MDA-80Q

#### Supplied with 6 milling

- Additional by rack and pinion
- 16,000 N of force magnetic on thickness of 10 mm thickness
- Lubrication integrated
- Quick Change



Price catalogue EX

**2 427 €**

**230V**

| MDA-35Q                                                                                                                              | MDA-50Q                                                                                                                                                                               | MDA-80Q                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 230, 1.1                                                                                                                             | 230 / 1.2                                                                                                                                                                             | 230 / 1.8                                                                                                                                                                             |
| 450                                                                                                                                  | 250/450                                                                                                                                                                               | 110 / 175 / 245 / 385                                                                                                                                                                 |
| 19 mm Weldon                                                                                                                         | MK2                                                                                                                                                                                   | MK3                                                                                                                                                                                   |
| 9'000                                                                                                                                | 12'000                                                                                                                                                                                | 16'000                                                                                                                                                                                |
| Milling : 12-35, drill bits 1-6 mm DIN 338 and 6-13 mm DIN 1897                                                                      | Milling : 12 - 50 mm, drills up to $\phi$ 16 mm DIN 338 max 20 by direct MK2 and M3 to M20 with threading device                                                                      | Milling : 12 - 80 mm, drills up to $\phi$ 16 mm DIN 338 max 32 by direct MK3 and M30 with threading device                                                                            |
| 50                                                                                                                                   | 50                                                                                                                                                                                    | 110                                                                                                                                                                                   |
| 120 + 90                                                                                                                             | 190 / + 100 motor side height adjustment                                                                                                                                              | 190 / + 100 motor side height adjustment                                                                                                                                              |
| 70 x 185                                                                                                                             | 92 x 220                                                                                                                                                                              | 92 x 220                                                                                                                                                                              |
| 6                                                                                                                                    | 6                                                                                                                                                                                     | 10                                                                                                                                                                                    |
| 11.6                                                                                                                                 | 15                                                                                                                                                                                    | 21.8                                                                                                                                                                                  |
| Carrying case<br>Safety chain<br>Coolant system<br>Instructions for use<br>3x cutters 1 x diameter 14 mm / 18 mm / 22 mm + 1 ejector | Carrying case<br>Safety chain<br>Coolant system<br>Quick-change MK2<br>Instructions for use<br>x 6 x 30mm cutters<br>1 x diameter 12mm / 14mm / 16mm / 18mm / 20mm / 22mm + 1 ejector | Carrying case<br>Safety chain<br>Coolant system<br>Quick-change MK3<br>Instructions for use<br>x 6 x 30mm cutters<br>1 x diameter 12mm / 14mm / 16mm / 18mm / 20mm / 22mm + 1 ejector |
| 0.66                                                                                                                                 | 0.9                                                                                                                                                                                   | 1.2                                                                                                                                                                                   |
| 7612375534979                                                                                                                        | 7612375534986                                                                                                                                                                         | 7612375538823                                                                                                                                                                         |
| I                                                                                                                                    | I                                                                                                                                                                                     | I                                                                                                                                                                                     |



- These drills can be customised to suit your needs with a range of options available.
- Please contact your local sales representative to find out more about the range and what machines are in stock.

## DRILLS

### NEXT22-2710-SERRM

- Drill presses
- Precise, silent and reliable
- Transmission systems with stepped pulleys or electronic variator with inverter
- Precision spindle with hardened steel Morse taper
- Machined base surface
- Ground column
- **MODEL WITH MECHANICS TABLE**
- **OTHER OPTIONS ARE AVAILABLE, PLEASE CONTACT US FOR A QUOTE**

400V

Rectangular table



Made in Italy

Price catalogue EXTAX

CONSULT US

### NEXT25-2800-SERRM

- Drill presses
- Precise, silent and reliable
- Transmission systems with stepped pulleys or electronic variator with inverter
- Precision spindle with hardened steel
- Morse taper
- Machined base surface
- Ground column
- **MODEL WITH MECHANICS TABLE**
- **OTHER OPTIONS ARE AVAILABLE, PLEASE CONTACT US FOR A QUOTE**

400V

Rectangular table



Made in Italy

Price catalogue EXTAX

CONSULT US

### ETD30-2830-SERRMA

- Drill presses
- Precise, silent and reliable
- Direct drive system
- INVERTER without changing pulleys
- Precision spindle axis with hardened steel taper
- Digital display indicating spindle speed
- Tapping with machining depth adjustment 24 V LED lighting system
- Electronic membrane control panel
- **MODEL WITH MECHANICS TABLE**
- **OTHER OPTIONS ARE AVAILABLE, PLEASE CONTACT US FOR A QUOTE**

400V

Rectangular table



Made in Italy

Price catalogue EX TAX

CONSULT US

|                                     | NEXT22-2710-SERRM | NEXT25-2800-SERRM | ETD30-2830-SERRMA            |
|-------------------------------------|-------------------|-------------------|------------------------------|
| DRILLING capacity in R50 steel (mm) | 400 / 0.75        | 400 / 0.75        | 400 / 2.5                    |
| Tapping capacity in R50 steel (mm)  | ø 22              | ø 25              | ø 30                         |
| Spindle taper                       | M14               | M16               | M20                          |
| Spindle stroke (mm)                 | MK2               | MK3               | MK3                          |
| Spindle sleeve diameter (mm)        | 120               | 120               | 120                          |
| Column diameter                     | 62                | 62                | -                            |
| Table                               | 98                | 98                | 98                           |
| Transmission                        | Mechanics' table  | Mechanics' table  | Mechanics' table             |
| Spindle speeds (rpm)                | 350 x 250         | 350 x 250         | 350 x 250                    |
| Motor power (400 V 50 Hz) kW        | Pulley (PU)       | Pulley (PU)       | Direct transmission (invert) |
| T-slots                             | 450 - 3000        | 164 - 2460        | 150 - 2230                   |
| Weight (kg)                         | 170               | 185               | 185                          |
| DEEE                                | 11,9              | 10,2              | 10,2                         |
| EAN                                 | 7612375753943     | 7612375753950     | 7612375753967                |
| RANGE                               | Net price         | Net price         | Net price                    |





- These drills can be customised to suit your needs with a range of options available.
- Please contact your local sales representative to find out more about the range and what machines are in stock.

## DRILLS

### R32-3006-SERRMAC

- Professional drill with pulley transmission system (PU)
- VS transmission for infinitely variable speed control
- Hardened and ground steel spindle
- Ground column
- MODEL WITH RECTANGULAR TABLE
- **OTHER OPTIONS ARE AVAILABLE, PLEASE CONTACT US FOR A QUOTE**

400V



Price catalogue EX TAX

CONSULT US

### R40PU-3606-SERRMA

- Professional drill with pulley transmission system (PU)
- VS transmission for infinitely variable speed control
- Hardened and ground steel spindle
- Ground column
- MODEL WITH RECTANGULAR TABLE
- **OTHER OPTIONS ARE AVAILABLE, PLEASE CONTACT US FOR A QUOTE**

400V



Price catalogue EX TAX

CONSULT US

### R45E-4200-SERRMAC

- Milourde series drill with electronic transmission and INVERTER
- Control panel with digital speed display for quick and easy setting of parameters.
- Threading by INVERTER with machining depth adjustment
- MODEL WITH RECTANGULAR TABLE
- **OTHER OPTIONS ARE AVAILABLE, PLEASE CONTACT US FOR A QUOTE**

400V



Price catalogue EX TAX

CONSULT US

|                                     | R32 -3006-SERRMAC | R40PU-3606-SERRMA | R45E-4200-SERRMAC   |
|-------------------------------------|-------------------|-------------------|---------------------|
| DRILLING capacity in R50 steel (mm) | 400 / 1.84        | 400 / 1.84        | 400 / 3             |
| Tapping capacity in R50 steel (mm)  | ø 32              | ø 40              | ø 45                |
| Spindle taper                       | M20               | M24               | M26                 |
| Spindle stroke (mm)                 | MK3               | MK4               | MK4                 |
| Spindle sleeve diameter (mm)        | 135               | 135               | 145                 |
| Column diameter                     | 62                | 62                | 72                  |
| Table                               | 123               | 123               | 164                 |
| Transmission                        | Mechanics' table  | Mechanics' table  | Mechanics' table    |
| Spindle speeds (rpm)                | 600 x 345         | 600 x 345         | 600 x 460           |
| Motor power (400 V 50 Hz) kW        | Pulley (PU)       | Pulley (PU)       | Changeover switch   |
| T-slots                             | 100 – 2200        | 100 – 2200 (PU)   | 45 – 2150           |
| Weight (kg)                         | 370               | 410               | 548 (TM) / 610 (TC) |
| DEEE                                | 22.2              | 24.6              | 32.88               |
| EAN                                 | 7612375754155     | 7612375700534     | 7612375700657       |
| RANGE                               | R                 | R                 | R                   |



## DRILLING MILLING MACHINES

### AUTOMAX-4322

- Ultra complete drilling machine
- LED lighting system
- Tool cooling system
- Numerical control that manages the 3 axes plus chuck rotation with continuous interpolation of the latter, allowing Drilling, Tapping and Milling operations with programmable machining cycles;
- Touch screen for on-board programming, with buttons for managing machining operations and digital indicators for axis positions and chuck speed;
- USB port for loading programs from the machine and additional data output for connection to a CAD/CAM system;
- The transmission is electronic and the speed variation is regulated by an inverter, directly from the touch screen;
- The X and Y axes are driven by recirculating ball screws to ensure dimensional accuracy and repeatability;
- Rapid X and Y movement speeds of up to 8 m/min, with the appropriate safety guards required for axis movements at speeds above 2 m/min.
- **MODEL WITH CROSS TABLE**
- **OTHER OPTIONS ARE AVAILABLE, PLEASE CONTACT US FOR A QUOTE**

Cross table



Made in Italy

Price catalogue EXTAX

CONSULT US



|                                     | AUTOMAX CNC                        |             |
|-------------------------------------|------------------------------------|-------------|
| Motor (V / kW)                      | 380 / 1.84                         |             |
| Drilling capacity in R50 steel (mm) | ø 32                               |             |
| Tapping capacity in R50 steel (mm)  | M 20                               |             |
| Spindle taper                       | MT3                                |             |
| Spindle stroke (mm)                 | 135                                |             |
| Spindle sleeve diameter (mm)        | 62                                 |             |
| Column diameter (mm)                | 123                                |             |
| Table                               | Cross table                        |             |
| Table dimensions (mm)               | 800 x 255                          |             |
| Transmission                        | Electronics (variable speed drive) |             |
| Spindle speeds (rpm)                | 100 – 2.200                        | 100 – 1.640 |
| Weight (kg)                         | 810                                |             |
| DEEE                                | 56.7                               |             |
| EAN                                 | 7612375754001                      |             |
| RANGE                               | Net price                          |             |

## VICES & MISCELLANEOUS

### Slide and clamping wedge

| REF          | 2530          | 9938          | 9249          | 9763                         | 9336          | 9728                          | 9337          | 10023                         | 2086                  |
|--------------|---------------|---------------|---------------|------------------------------|---------------|-------------------------------|---------------|-------------------------------|-----------------------|
| Description  | T8 slide      | T10 slide     | T12 Slide     | Assorted T12 clamping blocks | T14 slide     | T14 clamping block assortment | T16 slide     | T16 clamping block assortment | Automatic cone chaser |
| Price EX-TAX | 25 €          | 37 €          | 34 €          | 328 €                        | 57 €          | 328 €                         | 63 €          | 97 €                          | 106 €                 |
| EAN          | 7612375684025 | 7612375602074 | 7612375602081 | 7612375600209                | 7612375602098 | 7612375600216                 | 7612375602104 | 7612375699432                 | 7612375602203         |
| RANGE        | A             | A             | A             | A                            | A             | A                             | A             | A                             | A                     |

9728 - Clamping wedges



9249 - T12 slide



2086 - Cone chaser



### CM gearbox

| REF         | 2040            | 2087            | 2088            | 9841            |
|-------------|-----------------|-----------------|-----------------|-----------------|
| Description | MK2/CM1 reducer | MK3/MK2 reducer | MK4/MK2 reducer | MK4/MK3 reducer |
| Price EXTAX | 24 €            | 26 €            | 43 €            | 33 €            |
| EAN         | 7612375608229   | 7612375602210   | 7612375602227   | 7612375607734   |
| RANGE       | A               | A               | A               | A               |

2040 - Reducer



### Vices

| REF         | 9082              | 9053               | 9083               | 9098               | 2025               |
|-------------|-------------------|--------------------|--------------------|--------------------|--------------------|
| Description | 85 mm manual vice | 100 mm manual vice | 102 mm manual vice | 130 mm manual vice | 155 mm manual vice |
| Opening     | 83 mm             | 100 mm             | 97 mm              | 120 mm             | 130 mm             |
| L x P x H   | 290 x 170 x 52 mm | 165 x 190 x 57 mm  | 340 x 200 x 60 mm  | 230 x 380 x 75 mm  | 225 x 450 x 75 mm  |
| Price EXTAX | 122 €             | 73 €               | 116 €              | 162 €              | 294 €              |
| EAN         | 7612375600049     | 7612375601947      | 7612375600056      | 7612375600063      | 7612375601954      |
| RANGE       | A                 | A                  | A                  | A                  | A                  |

9082 - Manual vice



### Quick-release vices

| REF          | 2021                      | 2022                      | 2284                   | 2021A                       | 2167                        | 9984                | 9985                |
|--------------|---------------------------|---------------------------|------------------------|-----------------------------|-----------------------------|---------------------|---------------------|
| Description  | 105 mm quick-release vice | 156 mm quick-release vice | 3-position vice 100 mm | 105 mm sliding vice T10/T12 | 150 mm clamping cross table | 100 mm milling vice | 125 mm milling vice |
| Opening      | 105 mm                    | 156 mm                    | 101 mm                 | 105 mm                      | 130 mm                      | 104 mm              | 85 mm               |
| L x P x H    | 290 x 190 x 80            | 364 x 250 x 93            | 340 x 155 x 63         | 400 x 134 x 75              | 450 x 450 x 160             | 254 x 369 x 138 mm  | 150 x 345 x 135     |
| Price EX-TAX | 147 €                     | 303 €                     | 149 €                  | 193 €                       | 391 €                       | 819 €               | 536 €               |
| EAN          | 7612375600872             | 7612375601403             | 7612375608618          | 7612375631838               | 7612375601282               | 7612375600131       | 7612375601691       |
| RANGE        | A                         | A                         | A                      | A                           | A                           | A                   | A                   |

2021 - Quick-release vice



9984 - Industrial vice





## Drill sets

| REF    | DESCRIPTION                                               | RANGE | EAN           | Price<br>EXTAX |
|--------|-----------------------------------------------------------|-------|---------------|----------------|
| D-19CO | Set of 19 Cobalt drill bits Sizes from 1 to 10mm by 0.5mm | A     | 7612375903157 | 63 €           |
| D-19GS | Set of 19 HSS drill bits Sizes 1 to 10mm by 0.5mm         | A     | 7612375903133 | 29 €           |
| D-25GS | Set of 25 HSS drill bits Sizes from 1 to 13mm by 0.5mm    | A     | 7612375903140 | 58 €           |
| D-3    | Set of 3 step drills 4-12/4-20/6-30mm                     | A     | 7612375903171 | 74 €           |
| D-6    | Countersinks 6pcs 6.3/8.3/10.4/12.4/16.5                  | A     | 7612375903164 | 57 €           |



## Key chuck (supplied without adaptor)

| REF    | DESCRIPTION                       | RANGE | EAN           | Price<br>EXTAX |
|--------|-----------------------------------|-------|---------------|----------------|
| 100390 | 0.5 to 13 mm B16 chuck            | A     | 7612375602128 | 52 €           |
| 100395 | Spare key                         | A     | 7612375605716 | 22 €           |
| 100392 | 0.5 to 16 mm chuck B16 attachment | A     | 7612375602135 | 37 €           |
| 100396 | Spare key                         | A     | 7612375605723 | 22 €           |
| 100393 | 0.5 to 13 mm B18 chuck            | A     | 7612375602142 | 61 €           |



## Self-tightening chuck

| REF  | DESCRIPTION            | RANGE | EAN           | Price<br>EXTAX |
|------|------------------------|-------|---------------|----------------|
| 9473 | 0.5 to 13 mm B16 chuck | A     | 7612375602159 | 167 €          |
| 9457 | 1.1 to 16 mm B18 chuck | A     | 7612375602166 | 214 €          |



## Various

| REF  | DESCRIPTION    | RANGE | EAN           | Price<br>EXTAX |
|------|----------------|-------|---------------|----------------|
| 2296 | Magnetic stick | A     | 7612375608885 | 57 €           |



## Tap chuck

| REF    | DESCRIPTION                               | RANGE | EAN           | Price<br>EXTAX |
|--------|-------------------------------------------|-------|---------------|----------------|
| 2023   | Machine tap holder from 4 to 12 cm².      | A     | 7612375602180 | 143 €          |
| 2024   | Machine tap holder from 8 to 20 MK3       | A     | 7612375602197 | 196 €          |
| 2001   | M2 to M6 MK2 tapping unit                 | A     | 7612375602173 | 411 €          |
| 18002  | WELDON MK3 tiller holder                  | A     | 7612375753905 | 131 €          |
| 9956   | Cpacks of 6 cutters (ø 12/14/16/18/20/22) | A     | 7612375603170 | 315 €          |
| 100188 | Morse taper MK2/B16                       | A     | 7612375602241 | 32 €           |
| 9164   | Morse taper MK2/B18                       | A     | 7612375602258 | 45 €           |
| 9778   | Morse taper MK3/B16                       | A     | 7612375602265 | 33 €           |
| 9165   | Morse taper MK3/B18                       | A     | 7612375602272 | 60 €           |
| 9167   | Morse taper MK3/B22                       | A     | 7612375602289 | 66 €           |
| 2037   | Morse taper CM1/B16                       | A     | 7612375605839 | 25 €           |
| 9877   | Morse taper MK4/B18                       | A     | 7612375601397 | 68 €           |
| 2046   | Base for bench drill                      | A     | 7612375602234 | 430 €          |
| 2064A  | 230V lubrication KIT                      | A     | 7612375602326 | 540 €          |
| 2065A  | 400V lubrication KIT                      | A     | 7612375602333 | 540 €          |

9877 - Morse taper



2023 - Tap holder



2001 - Tapping device



## DRILLING, MILLING AND TAPPING MACHINES

### JMD-1-M

- Micrometric lowering of the spindle
- Bottom puller M10 / self-tightening chuck
- 1 – 10 mm / MK2 morse taper
- 45° tiltable D&G
- Variable speed drive / two speed ranges per mechanical gearbox

**230V**



Price catalogue EX

**880 €**

### JMD-3-M

- Brushless motor / mechanical gearbox
- Digital display / electronic speed control
- Left / right hand operation with M12 tapping function
- Precise spindle adjustment with digital depth display
- 90°D and 45°G tilting head
- Micrometric lowering of the spindle
- M12 bottom puller / servo chuck protection
- Base: 5000056-G (option)

**230V**



**BRUSHLESS MOTOR**

Price catalogue EX

**3 530 €**

### FX-820VA

- Digital speed display
- 45° right and 45° left tilting head
- Precise spindle adjustment with digital depth display
- Precise X and Y adjustment
- Servo chuck guard / cone MK2 morse taper / M10 bottom puller

Tray recoverer 2298  
in option : 46€ EX

Base 2297

**230V**



Price catalogue EX

**2 388 €**

|                                  | JMD-1-M                                                                                              | JMD-3-M                                                                                              | FX-820VA                                                                                                                                                                                         |
|----------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)                   | 230 / 0.15                                                                                           | 230 / 1                                                                                              | 230 / 0.75                                                                                                                                                                                       |
| Morse taper                      | MK2                                                                                                  | MK3                                                                                                  | MK2                                                                                                                                                                                              |
| Steel capacity (ø-mm)            | 10                                                                                                   | 25                                                                                                   | 20                                                                                                                                                                                               |
| Tapping                          | -                                                                                                    | M12                                                                                                  | -                                                                                                                                                                                                |
| Spindle stroke (mm)              | 30                                                                                                   | 70                                                                                                   | 50                                                                                                                                                                                               |
| Surface milling capacity (mm)    | 20                                                                                                   | 50                                                                                                   | 63                                                                                                                                                                                               |
| Number of speeds                 | Dimmer                                                                                               | Dimmer                                                                                               | Dimmer                                                                                                                                                                                           |
| Speed range (min-1)              | 0-2'000                                                                                              | 100-1'800                                                                                            | 300 - 1'150 / 600 - 2'300                                                                                                                                                                        |
| X-axis, longitudinal stroke (mm) | 190                                                                                                  | 400                                                                                                  | 480                                                                                                                                                                                              |
| Y-axis, transverse stroke (mm)   | 100                                                                                                  | 150                                                                                                  | 175                                                                                                                                                                                              |
| Z-axis, vertical stroke (mm)     | 265                                                                                                  | 300                                                                                                  | 280                                                                                                                                                                                              |
| Gooseneck (mm)                   | 140                                                                                                  | 230                                                                                                  | 160                                                                                                                                                                                              |
| Table dimensions (mm)            | 145 x 240                                                                                            | 160 x 510                                                                                            | 700 x 180                                                                                                                                                                                        |
| T-slots (mm)                     | T8                                                                                                   | T12                                                                                                  | T12                                                                                                                                                                                              |
| Dimensions (mm)                  | 550 x 450 x 630                                                                                      | 700 x 560 x 850                                                                                      | 860 x 550 x 860                                                                                                                                                                                  |
| Weight (kg)                      | 40                                                                                                   | 165                                                                                                  | 122                                                                                                                                                                                              |
| Supplied with                    | 10 mm drill holder with MK2 chuck<br>Drive bar M10<br>Servo chuck protection<br>Instructions for use | 13 mm drill holder with MK3 chuck<br>Drive bar M12<br>Servo chuck protection<br>Instructions for use | 1 bottom puller M10<br>1 set of spanners 2.5, 3, 4, 5, 6 mm<br>2 sliding blocks T12 mm<br>1 adapter CM II / B 18<br>1 open-end spanner 17 / 19 mm<br>2 screwdrivers (slot + PH)<br>1 tool driver |
| DEEE                             | 2.4                                                                                                  | 9.9                                                                                                  | 8.1                                                                                                                                                                                              |
| EAN                              | 7612375503982                                                                                        | 7612375504002                                                                                        | 7612375608991                                                                                                                                                                                    |
| RANGE                            | P                                                                                                    | I                                                                                                    | I                                                                                                                                                                                                |
| Option                           | Spare parts list                                                                                     |                                                                                                      | Base reference 2297                                                                                                                                                                              |

## DRILLING, MILLING AND TAPPING MACHINES

### PBM-1839V

- Mechanical gearbox / variable speed drive 100-2000 rpm
- Large 700 x 160 mm cross table
- Emergency stop on front panel
- Digital speed display
- Switch with anti restart coil

230V



Price catalogue EX

**2 799 €**

### JMDT-763016

- Belt drive
- Large table 730 x 210
- DRILLING max steel 30
- Spindle stroke 120
- Tapping M16
- End milling 76
- **OPTIONAL : STAND ref : 763016STAND =352€ HT**

230V



Price catalogue EX

**3 273 €**

### JMD-45PFD-T

- Automatic lowering of the spindle
- Left/right running with reversal of direction of rotation M20 threading
- 3 axis spindle / 2 speed motor
- Head on dovetail adjustable in height, tiltable 90°G and 30°D
- Supplied with M12 bottom puller

Base 350045-G : 447€ EX

400V



Price catalogue EX

**8 056 €**

|                                  | PBM-1839V                                                                                            | JMDT-763016                | JMD-45PFD-T                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)                   | 230 / 0.75                                                                                           | 230 / 1.5                  | 400 / 1.1                                                                                                        |
| Morse taper                      | MK3                                                                                                  | MK3                        | ISO-30                                                                                                           |
| Steel capacity (ø-mm)            | 20                                                                                                   | 30                         | 32                                                                                                               |
| Tapping                          | -                                                                                                    | M16                        | M20                                                                                                              |
| Spindle stroke (mm)              | 70                                                                                                   | 120                        | 107                                                                                                              |
| Surface milling capacity (mm)    | 50                                                                                                   | 76                         | 100                                                                                                              |
| Number of speeds                 | Dimmer                                                                                               | 12                         | 12                                                                                                               |
| Speed range (min-1)              | 100 - 2'000                                                                                          | 100 - 2'080                | 50 - 2'500                                                                                                       |
| X-axis, longitudinal stroke (mm) | 400                                                                                                  | 500                        | 520                                                                                                              |
| Y-axis, transverse stroke (mm)   | 190                                                                                                  | 210                        | 210                                                                                                              |
| Z-axis, vertical stroke (mm)     | 260                                                                                                  | 440                        | 460                                                                                                              |
| Gooseneck (mm)                   | 190                                                                                                  | 200                        | 250                                                                                                              |
| Table dimensions (mm)            | 700 x 160                                                                                            | 730 x 210                  | 825 x 240                                                                                                        |
| T-slots (mm)                     | T12                                                                                                  | T14                        | T16                                                                                                              |
| Dimensions (mm)                  | 790 x 640 x 855                                                                                      | 950 x 760 x 1'150          | 1'080 x 1'010 x 1'300                                                                                            |
| Weight (kg)                      | 110                                                                                                  | 280                        | 332                                                                                                              |
| Supplied with                    | 13 mm drill holder with MK3 chuck<br>Drive bar M12<br>Servo chuck protection<br>Instructions for use |                            | Vise 85 mm, swivel<br>Drill bit holder 13 mm with ISO-30 chuck<br>HM milling cutter, diam. 75 mm / drive bar M12 |
| DEEE                             | 6                                                                                                    | 16.8                       | 20.4                                                                                                             |
| EAN                              | 7612375531091                                                                                        | 7612375631456              | 7612375503845                                                                                                    |
| RANGE                            | I                                                                                                    | R                          | R                                                                                                                |
| Option                           | Spare parts list                                                                                     | Base reference 763016STAND | Base reference 350045-G                                                                                          |

## DRILLING, MILLING AND TAPPING MACHINES

### JM-125DRO

- HURON-type milling head, 360° tiltable
- Coolant system + LED light as standard
- 3-axis viewfinder, integrated into the control panel, rotatable to R and L
- Automatic feeds on X, Y and Z axes + rapid feeds
- Ø 40 cast iron and Ø 32 steel drilling
- 400V / 3Kw
- 1370 x 300 table



**400V**

Price catalogue EX

**23 301€**

|                                  | JM-125DRO                                                  |
|----------------------------------|------------------------------------------------------------|
| Motor (V / kW)                   | 400 / 3                                                    |
| Morse taper                      | ISO 40                                                     |
| Max. steel capacity (Ø-mm)       | 32                                                         |
| Tapping                          | M16                                                        |
| Spindle stroke (mm)              | -                                                          |
| Surface milling capacity (mm)    | Ø 125                                                      |
| Number of speeds                 | 11                                                         |
| Speed range (min-1)              | 45 - 1660                                                  |
| X-axis, longitudinal stroke (mm) | 1000                                                       |
| Y-axis, transverse stroke (mm)   | 380                                                        |
| Z-axis, vertical stroke (mm)     | 400                                                        |
| Gooseneck (mm)                   | 100 - 500                                                  |
| Table dimensions (mm)            | 1370 x 300                                                 |
| T-slots (mm)                     | T14                                                        |
| Dimensions (mm)                  | 1830 x 1760 x 1700                                         |
| Weight (kg)                      | 1750                                                       |
| Supplied with                    | Lubrication system<br>Original DRO<br>Instructions for use |
| DEEE                             | 102                                                        |
| EAN                              | 7612375691511                                              |
| RANGE                            | R                                                          |



## DRILLING, MILLING AND TAPPING MACHINES

### JMDT-764016X

**NEW**

- Mechanical gearbox
- 730 x 210 table (standard)
- DRILLING max steel 40
- Spindle stroke 130, Z adjustment by the head and by the table (racks)
- 180° tilting head
- **New on this machine: the X-axis (longitudinal) feed is mounted as standard**

**400V**



Price catalogue EX

**5 135€**

### JMDT-804516XDRO

**NEW**

- Mechanical gearbox
- 3-axis screwdriver / speed variator
- Manual and micrometric spindle lowering
- Integrated lubrication
- Reversal of direction of rotation M16 thread
- 180° tilting head
- **New on this machine: the X-axis (longitudinal) feed is mounted as standard**

**400V**



Price catalogue EX

**6 800€**

|                                  | JMDT-764016X                                                                                                                                                    | JMDT-804516X-DRO                                                                                                                                                                                                                                |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)                   | 400 / 1.5                                                                                                                                                       | 400 / 1.5                                                                                                                                                                                                                                       |
| Morse taper                      | MK4                                                                                                                                                             | MK4                                                                                                                                                                                                                                             |
| Max. steel capacity (ø-mm)       | 40                                                                                                                                                              | 45                                                                                                                                                                                                                                              |
| Tapping                          | M16                                                                                                                                                             | M16                                                                                                                                                                                                                                             |
| Spindle stroke (mm)              | 130                                                                                                                                                             | 120                                                                                                                                                                                                                                             |
| Surface milling capacity (mm)    | ø76                                                                                                                                                             | 80                                                                                                                                                                                                                                              |
| Number of speeds                 | 12                                                                                                                                                              | Dimmer                                                                                                                                                                                                                                          |
| Speed range (min-1)              | 75 - 3200                                                                                                                                                       | 75 - 2'500                                                                                                                                                                                                                                      |
| X-axis, longitudinal stroke (mm) | 370                                                                                                                                                             | 560                                                                                                                                                                                                                                             |
| Y-axis, transverse stroke (mm)   | 180                                                                                                                                                             | 190                                                                                                                                                                                                                                             |
| Z-axis, vertical stroke (mm)     | 610                                                                                                                                                             | 350                                                                                                                                                                                                                                             |
| Gooseneck (mm)                   | 280                                                                                                                                                             | 245                                                                                                                                                                                                                                             |
| Table dimensions (mm)            | 730 x 210                                                                                                                                                       | 800 x 240                                                                                                                                                                                                                                       |
| T-slots (mm)                     | T14                                                                                                                                                             | T14                                                                                                                                                                                                                                             |
| Dimensions (mm)                  | 830 x 760 x 1'885                                                                                                                                               | 1280 x 1240 x 2'100                                                                                                                                                                                                                             |
| Weight (kg)                      | 350                                                                                                                                                             | 400                                                                                                                                                                                                                                             |
| Supplied with                    | 1 chuck from 0 to 13 mm with tool holder DIN 228 MK4 B16<br>1 combination toolholder DIN 6362 for 2 and 3 size keyway cutters / Morse taper DIN 228 (MK4 / B16) | Adapter MK4 / B16<br>Bottom puller M16<br>Servo chuck protector<br>1 chuck from 0 to 13 mm with tool holder DIN 228 MK4 B16<br>1 combination toolholder DIN 6362 for milling cutter 2 and 3 sizes with keyway / Morse taper DIN 228 (MK4 / B16) |
| DEEE                             | 21                                                                                                                                                              | 29.4                                                                                                                                                                                                                                            |
| EAN                              | 7612375694345                                                                                                                                                   | 7612375694352                                                                                                                                                                                                                                   |
| RANGE                            | R                                                                                                                                                               | R                                                                                                                                                                                                                                               |

## VERTICAL MILLING MACHINES

### VM-1054-3

- Variable speed in 400 V (80 to 3800 rpm)
- 254 x 1372 mm table
- Heavy duty platform for improved machining
- Dual axis digital readout as standard
- Micron accurate digital readout
- 45° front/rear and 90° left/right swivel angle

Price catalogue EX  
consult us



380V

### VM-1258-3

- Variable speed at 400 V (80 to 3800 rpm)
- 305 x 1474 mm table
- Heavy duty platform for improved machining
- Dual axis digital readout as standard
- Micron accurate digital readout
- 90° swivel angle

380V

Price catalogue EX  
consult us



|                                      | VM-1054-3             | VM-1258-3            |
|--------------------------------------|-----------------------|----------------------|
| Motor (V)                            | 380                   | 380                  |
| T-slots (mm)                         | 16 x 3 x 63           | 16 x 3 x 63          |
| Max table load (kg)                  | 250                   | 350                  |
| Automatic stroke X x Y x Z (mm)      | 820 x 400 x 406       | 1120 x 380 x 450     |
| Manual travel X x Y x Z (mm)         | 900 x 400 x 406       | 1130 x 400 x 450     |
| Spindle taper (din)                  | 2080                  | 2080                 |
| Spindle ø (mm)                       | 100                   | 100                  |
| Spindle speed (rpm)                  | 80 - 3800 per dimmer  | 80 - 3800 per dimmer |
| Swivel angle                         | 45° (FT/BK) 90° (L/R) | 90° (L/R)            |
| Spindle nose to table (min/max) (mm) | 40 - 445              | 35 - 485             |
| Spindle centre to column (mm)        | 200 - 680             | 130 - 550            |
| Head cross travel (mm)               | 480                   | 420                  |
| Coolant pump (HP)                    | 0.125                 | 0.125                |
| Dimensions (mm)                      | 1524 x 1524 x 2210    | 1778 x 1550 x 2312   |
| Weight (kg)                          | 1364                  | 1700                 |
| DEEE                                 |                       |                      |
| EAN                                  | 5060473194777         | 5060473194794        |
| RANGE                                | U                     | U                    |

## HYDRAULIC RADIAL DRILL

### RD-1600H

400V

- The RD-1600H hydraulic radial drill is a real production machine, with a drilling capacity of 50 mm.
- Automatic lowering
- Large 1600 mm radial arm

Price catalogue EX  
consult us



### RD-1000M

400V

- Its heavy-duty construction enables you to ensure intensive industrial production
- It is equipped with a motorised decenter
- MK4 attachment
- Gooseneck from 200mm to 1'000mm
- Supplied with a grooved table extension

Price catalogue EX  
consult us



|                       | RD-1600H       | RD-1000M        |
|-----------------------|----------------|-----------------|
| Motor (V/kW)          | 400 / 3.8      | 400 / 3         |
| Max drilling capacity | 50 mm          | 40mm            |
| Column ø (mm)         | 350            | 240             |
| Morse taper           | MK5            | MK4             |
| Spindle stroke (mm)   | 315            | 250             |
| Spindle speeds        | 25 à 2000 rpm  | 70 à 1800 rpm   |
| Dimensions (mm)       | 2490x1020x2620 | 1'730x750x2'360 |
| Weight (kg)           | 4350           | 1'700           |
| DEEE                  | 300.3          | 81.2            |
| EAN                   | 7612375754230  | 7612375754223   |
| RANGE                 | U              | U               |

## Slide and clamping block

| REF        | DESCRIPTION                                            | EAN           | RANGE | PRICE EX |
|------------|--------------------------------------------------------|---------------|-------|----------|
| 50000036   | 55x75mm TRESTLE ON TURNABLE BASE (JMD-1)               | 7612375500738 | A     | 155 €    |
| 50000038   | MANDREL HOLDER MK2/Ø13mm                               | 7612375500752 | A     | 171 €    |
| 50000026   | DIVIDER PLATE                                          | 7612375500639 | A     | 638 €    |
| 50000027   | SET OF 6 PINS(MK2)3.4.5.6.8.10mm                       | 7612375500646 | A     | 134 €    |
| 9667       | PLIERS HOLDER BOX MK3/ER32 – 6 PLIERS(6,8,10,12,16,20) | 7612375602230 | A     | 765 €    |
| 50000060   | SET OF 7 MK3 PLIERS (4,6,8,10,12,14,16mm)(JMD-3)       | 7612375500820 | A     | 334 €    |
| 50000029   | DIVIDING DISCS FOR TRAYS 50000026                      | 7612375500820 | A     | 148 €    |
| 50000033   | 3-STAND 80mm (JMD-1/JMD-2)                             | 7612375500707 | A     | 192 €    |
| 50000034   | 4-STAND 80mm (JMD-1/JMD-2)                             | 7612375500714 | A     | 179 €    |
| 50000032   | COUNTER PLATE (JMD-1/JMD-2)                            | 7612375500691 | A     | 29 €     |
| 50000031   | COUNTER SPIKE FOR TRAY 50000026                        | 7612375500684 | A     | 148 €    |
| 50000037   | SET OF 6 HSS CYLINDRICAL SPINDLES – (3,4,5,6,8 and 10) | 7612375500745 | A     | 62 €     |
| 50000065   | DIVIDER TRAY Ø150mm (JMD-3)                            | 7612375500875 | A     | 790 €    |
| 50000066   | DIVIDER DISC SET D150mm                                | 7612375500882 | A     | 190 €    |
| 50000915   | 4-BIT MANDREL Ø100mm (BD-7/BD-8)                       | 7612375502046 | A     | 245 €    |
| 50000067   | COUNTER DOLL FOR 50000065                              | 7612375500899 | A     | 309 €    |
| 50000057   | DRILLING TABLE HORIZONTAL MILLING                      | 7612375500790 | A     | 322 €    |
| 50000063   | SLOTTED TABLE WITH ANGLE ADJUSTMENT                    | 7612375500851 | A     | 264 €    |
| 9850       | TABLE DIVIDER 150mm                                    | 7612375600155 | A     | 805 €    |
| 9851       | DIVIDER DISC SET FOR 9850                              | 7612375601985 | A     | 279 €    |
| 9853       | AGAINST DOLL FOR 9850                                  | 7612375602005 | A     | 309 €    |
| 9854       | DIVIDING PLATE 100mm                                   | 7612375600193 | A     | 1 387 €  |
| 2065A      | LUBRICATION SYSTEM 400/50/3                            | 7612375602333 | A     | 540 €    |
| 50000105   | PLIERS CASE                                            | 7612375501186 | A     | 626 €    |
| 50000104   | SA-30/B16 ADAPTER (JMD-45PFD)                          | 7612375501179 | A     | 119 €    |
| 50000028   | T 8 slide                                              | 7612375500653 | A     | 327 €    |
| 9249       | T 12 slide                                             | 7612375602081 | A     | 34 €     |
| 9763       | T12 slide and wedge                                    | 7612375600209 | A     | 328 €    |
| 9336       | T 14 slide                                             | 7612375600209 | A     | 57 €     |
| 9728       | T14 slide and wedge                                    | 7612375600216 | A     | 328 €    |
| 9337       | T 16 slide                                             | 7612375602104 | A     | 63 €     |
| 10026      | T16 slide and wedge                                    | 7612375602067 | A     | 444 €    |
| 9984       | Milling turntable vices 127 x33 mm opening 108 MM      | 7612375600131 | A     | 819 €    |
| 9985       | MILLING TOOL 125mm                                     | 7612375601691 | A     | 536 €    |
| 9908       | 100mm MILLING TOOL                                     | 7612375600117 | A     | 403 €    |
| 2297       | BASE FX 820VA                                          | 7612375753837 | A     | 331 €    |
| 2298       | FX-820VA RECOVERY TRAY                                 | 7612375753844 | A     | 46 €     |
| 50000056-G | BASE JMD-3                                             | 7612375500783 | A     | 659 €    |
| 2001       | TAPPING DEVICE 2-6mm(MK2)                              | 7612375602173 | A     | 411 €    |
| 2086       | AUTOMATIC CONE FLUSH                                   | 7612375602203 | A     | 106 €    |
| 2087       | MK3/MK2 REDUCER                                        | 7612375602210 | A     | 26 €     |
| 2088       | MK4/MK2 REDUCER                                        | 7612375602227 | A     | 43 €     |
| 9667       | PLIERS HOLDER BOX MK3/ER32 – 6 PLIERS(6,8,10,12,16,20) | 7612375602230 | A     | 765 €    |
| 9982       | MILLING KIT MK3 – **9165+9457+9667+9728+9908**         | -             | A     | 1 089 €  |
| 2023       | MACHINE HOLDER MK2 (4-12mm)                            | 7612375602180 | A     | 143 €    |
| 2024       | MACHINE HOLDER MK3 (8-20mm)                            | 7612375602197 | A     | 196 €    |
| 9165       | MK3/B18 ADAPTER                                        | 7612375602272 | A     | 60 €     |
| 9457       | SELF-REINFORCING MANDREL 1-16mm/B18                    | 7612375602166 | A     | 214 €    |
| MK2-0113   | SELF-TIGHTENING CHUCK 1-13                             | 7612375753851 | A     | 213 €    |
| MK3-0113   | CHUCK 1-13                                             | 7612375753868 | A     | 213 €    |
| MK4-0113   | CHUCK 1-13                                             | 7612375753875 | A     | 213 €    |
| MK3-0316   | SELF-TIGHTENING CHUCK 1-16                             | 7612375753882 | A     | 213 €    |
| MK4-0316   | CHUCK 3-16                                             | 7612375753899 | A     | 213 €    |





## PORTABLE CIRCULAR SAWS

### 308C

- 355 mm diameter abrasive cutting machine
- Light, powerful & easy to handle / dry cutting
- For steel, aluminium & non-ferrous alloys
- Cutting capacity in mm

Price catalogue EX

**385 €**

### CUTTING CAPACITY IN MM

90° 120 mm  
45° 90 mm

90° 108 mm  
45° 55 mm

90° 241 x 63 mm  
45° 90 x 50 mm

**230V**



### 309C

- 355 mm dia.
- carbide-tipped cut-off machine
- Ideal for clean cuts in steel; stainless steel aluminium & non-ferrous alloys; dry cutting

Price catalogue EX

**1 150 €**

### CUTTING CAPACITY IN MM

90° 130 mm  
45° 90 mm

90° 115 mm  
45° 55 mm

90° 115 x 95 mm  
45° 90 x 50 mm

**230V**



## VERTICAL BAND SAW

### BSV-20VS



- Gooseneck depth 520mm
- Maximum thickness 310mm
- Variable speed pulley system
- A versatile tool thanks to its variable speed system, the BSV-20VS can be used to cut: wood, metal and even plastic.
- Straight cuts, mitre cuts and all types of edging

**220V**

**380V**



Price catalogue EX

**Consult us**

|                    | 308C                                                      | 309C                                                                                             | BSV-20VS                                                   |
|--------------------|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Motor (V / kW)     | 230 / 2.2                                                 | 230 / 2.2                                                                                        | 220/1.5 380/1.5                                            |
| Blade speed (RPM)  | 3'900                                                     | 1'300                                                                                            | 65                                                         |
| Blade size (ø, mm) | 355 x 25.4 x 2.8                                          | 355 x 25.4 x 2.6                                                                                 | 3880 x 16 x 0.8                                            |
| Tilting vice       | no                                                        | 45°                                                                                              | 5° left, 15° right                                         |
| Vise opening (mm)  | 120                                                       | 120                                                                                              | -                                                          |
| Noise Level (Db)   | 103                                                       | 103                                                                                              | -                                                          |
| Dimensions (mm)    | 300 x 600 x 700                                           | 300 x 600 x 700                                                                                  | 1'450 x 1'100 x 2'140                                      |
| Base (yes / no)    | optional (base ref: 10048)                                | optional (base ref: 10048)                                                                       | 450                                                        |
| Weight (kg)        | 17                                                        | 24                                                                                               | 450                                                        |
| Supplied with      | Cut-off wheel ø 355 x 25.4 x 2.8 mm<br>Instruction manual | • Carbide pellet blade ø 355 mm x 25.4 x 2.6 mm in 70 teeth<br>Instruction manual & service keys | Tape cutting equipment<br>Tape welding<br>Welding grinding |
| DEEE               | 1.2                                                       | 1.38                                                                                             | 45.6                                                       |
| EAN                | 7612375600483                                             | 7612375600339                                                                                    | 2060473192168 / 7612375754490                              |
| RANGE              | P                                                         | P                                                                                                | U                                                          |



## CIRCULAR SAWS

### SY- 225 V

- Smooth speed control
- For straight mitre cuts
- Lubrication system included for clean work
- Cutting capacity Ø 67mm
- Variable speeds

Price catalogue EX

**1 049 €**

**230V**

- Accessories :
- 50000201 BLADE 225/2/32 160dts/4
- 9123 BLADE 225/1.9/32 120dts/6
- 9124 BLADE 225/1.9/32 140dts/5
- 9125 BLADE 225/1.9/32 180dts/4



### 2181 - BASE

### Adaptation

Price catalogue EX

**356 €**

### CUTTING CAPACITY IN MM

|           |       |
|-----------|-------|
| 90°       | 67 mm |
| 45° Right | 60 mm |

|           |       |
|-----------|-------|
| 90°       | 65 mm |
| 45° Right | 60 mm |

|           |            |
|-----------|------------|
| 90°       | 70 x 56 mm |
| 45° Right | 60 x 50 mm |

|           |       |
|-----------|-------|
| 90°       | 30 mm |
| 45° Right | 25 mm |

|                                     | SY-225       |                 | SY-225          |
|-------------------------------------|--------------|-----------------|-----------------|
| Motor (V / kW)                      | 230 / 1.5    | Dimensions (mm) | 330 x 510 x 430 |
| Pump motor (kW)                     | 0.032        | Weight (kg)     | 20              |
| Variable speed (min <sup>-1</sup> ) | 30 - 85      | Supplied with   | • Blade         |
| Blade speed (m/min)                 | 17.5 - 60    | DEEE            | 1.2             |
| Toothing                            | 180D         | EAN             | 7612375605495   |
| Blade size (mm)                     | 225 x 2 x 32 | RANGE           | R               |
| Vise opening (mm)                   | 75           |                 |                 |

## DISC SAW

### TH-33

- Base and cut-off wheel
- 24-volt controls
- Quick-clamping vice with 115 mm opening

Price catalogue EX

**4 959 €**

**400V**



### CUTTING CAPACITY IN MM

|     |        |
|-----|--------|
| 90° | 120 mm |
| 45° | 105 mm |

|     |            |
|-----|------------|
| 90° | 95 x 95 mm |
| 45° | 80 x 80 mm |

|     |             |
|-----|-------------|
| 90° | 115 x 90 mm |
| 45° | 80 x 90 mm  |

|                     | TH-33           |               |                                                                                       |
|---------------------|-----------------|---------------|---------------------------------------------------------------------------------------|
| Motor (V / kW)      | 400 / 5.5       | Supplied with | Base and cut-off wheel<br>24-volt controls<br>Quick-clamping vice with 115 mm opening |
| Blade speed (TPM)   | 4'100           | EAN           | 7612375521528                                                                         |
| Blade (ø-mm)        | 350             | DEEE          | 9.36                                                                                  |
| Working height (mm) | 965             | RANGE         | R                                                                                     |
| Base                | Yes             |               |                                                                                       |
| Dimensions (mm)     | 520 x 840 x 560 |               |                                                                                       |
| Weight (kg)         | 160             |               |                                                                                       |

## CIRCULAR SAWS

### SY-315 / SY-315L

- 2-speed motor
- Reduced blade speed for cutting alloy steels and solid materials
- Thermal overload protection
- 120 mm quick-clamping vice
- For left and right mitre cuts
- Lubrication system
- Supplied with saw blade
- SY-315L has a low speed for cutting solid materials and stainless steel

### SY-315L SPECIAL STAINLESS STEEL

400V

Price catalogue EX

**3 456 €**

### CUTTING CAPACITY IN MM



90° 100 mm  
45° Right 90 mm  
45° Left 90 mm



90° 82 mm  
45° Right 80 mm  
45° Left 80 mm



90° 100 x 70 mm  
45° Right 85 x 70 mm  
45° Left 85 x 70 mm



90° 50 mm  
45° Right 50 mm  
45° Left 50 mm

### SY-350V

- Electronic variable speed drive
- Thermal overload protection
- 90° head rotation for notching
- 170 mm quick-clamping vice
- For left and right mitre cuts
- With lubrication system
- Supplied with saw blade
- Digital speed display

400V

Price catalogue EX

**5 802 €**

### CUTTING CAPACITY IN MM



90° 120 mm  
45° Right 100 mm  
45° Left 100 mm



90° 105 mm  
45° Right 85 mm  
45° Left 85 mm



90° 160 x 90 mm  
45° Right 85 x 70 mm  
45° Left 85 x 70 mm



|                     | SY-315 / SY-315L                | SY-350V                         |
|---------------------|---------------------------------|---------------------------------|
| Motor (V / kW)      | 400 / 1.3                       | 400 / 2.25                      |
| Blade speed (TPM)   | 44/88 22/44                     | 24 / 120                        |
| Cutting angle       | 45°L / 45°R                     | 45°L / 45°R                     |
| Blade (ø-mm)        | 315                             | 350                             |
| Working height (mm) | 960                             | 985                             |
| Base                | Yes                             | Yes                             |
| Dimensions (mm)     | 690 x 1'100 x 1'750             | 1'020 x 990 x 1'830             |
| Weight (kg)         | 160                             | 250                             |
| Supplied with       | Saw blade<br>Lubrication system | Saw blade<br>Lubrication system |
| DEEE                | 9.6                             | 15                              |
| EAN                 | 7612375536799 / 7612375605525   | 7612375607659                   |
| RANGE               | R                               | R                               |

## PORTABLE SAWS

### 349V or 349V2

- Portable manual band saw
- Variable speed
- For dry cutting
- Light, powerful and precise
- Variable speed (38–80 mm)
- 60° swivel bow R

#### CUTTING CAPACITY IN MM

|           |        |
|-----------|--------|
| 90°       | 125 mm |
| 45° Right | 80 mm  |
| 60° Right | 50 mm  |

|           |        |
|-----------|--------|
| 90°       | 125 mm |
| 45° Right | 80 mm  |
| 60° Right | 50 mm  |

|           |              |
|-----------|--------------|
| 90°       | 125 x 125 mm |
| 45° Right | 80 x 80 mm   |
| 60° Right | 50 x 50 mm   |

230V

Price catalogue EX

696 €



### 348C

- Metal cutting bandsaw with assisted descent
- 45° straight cut by rotating the bow

Price catalogue EX

922 €

230V

#### CUTTING CAPACITY IN MM

|           |        |
|-----------|--------|
| 90°       | 100 mm |
| 45° Right | 75 mm  |

|           |        |
|-----------|--------|
| 90°       | 100 mm |
| 45° Right | 75 mm  |

|           |              |
|-----------|--------------|
| 90°       | 100 x 150 mm |
| 45° Right | 60 x 100 mm  |



### 347V

230V

- Band saw with variable speed drive
- Straight 45° cut by rotation of the bow

Price catalogue EX

625 €

#### CUTTING CAPACITY IN MM

|     |        |
|-----|--------|
| 90° | 100 mm |
| 45° | 65 mm  |

|     |        |
|-----|--------|
| 90° | 105 mm |
| 45° | 65 mm  |

|     |              |
|-----|--------------|
| 90° | 105 x 100 mm |
| 45° | 65 x 60 mm   |



### 351V

Ruban de 20 mm

- Band saw with variable speed drive
- 60° straight cut by rotating the bow
- 20 x 0.9 mm section band

Price catalogue EX

1 540 €

230V

#### CUTTING CAPACITY IN MM

|     |              |
|-----|--------------|
| 90° | 166 x 150 mm |
| 45° | 130 x 150 mm |
| 60° | 75 x 75 mm   |

|     |        |
|-----|--------|
| 90° | 170 mm |
| 45° | 125 mm |
| 60° | 75 mm  |

|     |        |
|-----|--------|
| 90° | 166 mm |
| 45° | 130 mm |
| 60° | 75 mm  |



|                         | 349V / 349V2                                                                                        | 348C                                                                                                | 351V                                                                                              | 347V                                                          |
|-------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Motor (V / kW)          | 230 1 / 0.6                                                                                         | 230 / 0.37                                                                                          | 230 / 1.65                                                                                        | 230 / 0.85                                                    |
| BANDS speed (m / min-1) | 38 to 80 per drive                                                                                  | 45                                                                                                  | 38 to 80 per drive                                                                                | 38 to 80 per drive                                            |
| BANDS dimensions (mm)   | 1435 x 12.7 x 0.65                                                                                  | 1'470 x 12.7 x 0.64                                                                                 | 2'035 x 20 x 0.90                                                                                 | 1'330 x 12.7 x 0.64                                           |
| Tilt bow                | 60° to the right                                                                                    | 45° to the right                                                                                    | 60° to the right                                                                                  | 45° to the right                                              |
| Vise opening (mm)       | 129                                                                                                 | 190                                                                                                 | 205                                                                                               | 115                                                           |
| Dimensions (mm)         | 305 x 705 x 405                                                                                     | 350 x 800 x 450                                                                                     | 550 x 1'100 x 600                                                                                 | 650 x 310 x 450                                               |
| Weight (kg)             | 23                                                                                                  | 23                                                                                                  | 35                                                                                                | 19                                                            |
| Supplied with           | • 1'435 x 12.7 x 0.65 mm tape<br>Instruction manual<br>Service keys<br>Adjustable longitudinal stop | • 1'470 x 12.7 x 0.64 mm tape<br>Instruction manual<br>Service keys<br>Adjustable longitudinal stop | • 2'035 x 20 x 0.90 mm tape<br>Instruction manual<br>Service keys<br>Adjustable longitudinal stop | • 1,330 x 12.7 x 0.64 mm tape<br>Adjustable longitudinal stop |
| DEE                     | 1.26 / 1.38                                                                                         | 1.38                                                                                                | 2.1                                                                                               | 1.14                                                          |
| EAN                     | 7612375601534 / 7612375694185                                                                       | 7612375521474                                                                                       | 7612375608298                                                                                     | 7612375509076                                                 |
| RANGE                   | P                                                                                                   | P                                                                                                   | P                                                                                                 | P                                                             |



## MANUAL / VERTICAL BAND SAWS

**10048**

- Base for 308C; 309C; 348C; 349V; 349V2

Price catalogue EX

**229 €**



**SX-815DA**

**230V**

- Manual band saw
- 60° straight cut by rotating the bow



Price catalogue EX

**1 338 €**

### CUTTING CAPACITY IN MM

|                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |
| 90° 150 mm                                                                          | 90° 150 mm                                                                          |
| 45° 105 mm                                                                          | 45° 105 mm                                                                          |
| 60° 65 mm                                                                           | 60° 70 mm                                                                           |
|  |                                                                                     |
| 90° 170 x 150 mm                                                                    |                                                                                     |
| 45° 105 x 130 mm                                                                    |                                                                                     |
| 60° 65 x 80 mm                                                                      |                                                                                     |

**SX-815DVP**

**230V**

- Bandsaw with downhill brake;
- variable speed drive & lubrication
- 60° straight cut by rotating the bow



Price catalogue EX

**1 857 €**

### CUTTING CAPACITY IN MM

|                                                                                       |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |
| 90° 150 mm                                                                            | 90° 150 mm                                                                            |
| 45° 95 mm                                                                             | 45° 95 mm                                                                             |
| 60° 55 mm                                                                             | 60° 55 mm                                                                             |
|  |                                                                                       |
| 90° 160 x 150 mm                                                                      |                                                                                       |
| 45° 95 x 130 mm                                                                       |                                                                                       |
| 60° 55 x 80 mm                                                                        |                                                                                       |

|                         | <b>SX815DA</b>                                                                                                                                                                        | <b>SX815DVP</b>                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)          | 230 / 0.37                                                                                                                                                                            | 230 / 1.1                                                                                                                                                                             |
| BANDS speed (m / min-1) | 65                                                                                                                                                                                    | 20 to 65 per drive                                                                                                                                                                    |
| BANDS dimensions (mm)   | 1'740 x 12.7 x 0.64                                                                                                                                                                   | 1'740 x 12.7 x 0.64                                                                                                                                                                   |
| Tilt bow                | 60° to the right                                                                                                                                                                      | 60° to the right                                                                                                                                                                      |
| Vise opening (mm)       | 175                                                                                                                                                                                   | 155                                                                                                                                                                                   |
| Working height (mm)     | 880                                                                                                                                                                                   | 880                                                                                                                                                                                   |
| Dimensions (mm)         | 1'650 x 1'020 x 370                                                                                                                                                                   | 1'650 x 1'020 x 370                                                                                                                                                                   |
| Weight (kg)             | 84                                                                                                                                                                                    | 105                                                                                                                                                                                   |
| Supplied with           | <ul style="list-style-type: none"> <li>• 1,740 x 12.7 x 0.64 mm tape</li> <li>Instruction manual</li> <li>Service keys</li> <li>Adjustable longitudinal stop</li> <li>Base</li> </ul> | <ul style="list-style-type: none"> <li>• 1,740 x 12.7 x 0.64 mm tape</li> <li>Instruction manual</li> <li>Service keys</li> <li>Adjustable longitudinal stop</li> <li>Base</li> </ul> |
| DEEE                    | 5.04                                                                                                                                                                                  | 6                                                                                                                                                                                     |
| EAN                     | 7612375534870                                                                                                                                                                         | 7612375607697                                                                                                                                                                         |
| RANGE                   | P                                                                                                                                                                                     | P                                                                                                                                                                                     |

## ASSISTED & MANUAL BANDSAWS

### SX-818DV

- Downfeed band saw with dimmer & lubrication
- Cutting at 60° right by rotation of the bow

230V

Price catalogue EX

2 899 €

### CUTTING CAPACITIES IN MM



|     |        |
|-----|--------|
| 90° | 175 mm |
| 45° | 115 mm |
| 60° | 60 mm  |



|     |        |
|-----|--------|
| 90° | 180 mm |
| 45° | 110 mm |
| 60° | 60 mm  |



|     |              |
|-----|--------------|
| 90° | 200 x 150 mm |
| 45° | 105 x 90 mm  |
| 60° | 60 x 60 mm   |



### SX-822DB-M

- Manual band saw ø 225 mm with lubrication
- 60° right-hand cut by rotating the bow

230V

Price catalogue EX

3 946 €

### CUTTING CAPACITIES IN MM



|     |        |
|-----|--------|
| 90° | 225 mm |
| 45° | 160 mm |
| 60° | 100 mm |



|     |        |
|-----|--------|
| 90° | 225 mm |
| 45° | 160 mm |
| 60° | 100 mm |



|     |              |
|-----|--------------|
| 90° | 245 x 180 mm |
| 45° | 160 x 160 mm |
| 60° | 100 x 100 mm |



### 917C: 400V | 917M: 230V

- Band saw with assisted descent & lubrication
- 60° right-hand cut by rotating the bow

400V

Price catalogue EX

3 539 €

### CUTTING CAPACITIES IN MM



|     |        |
|-----|--------|
| 90° | 180 mm |
| 45° | 90 mm  |



|     |        |
|-----|--------|
| 90° | 180 mm |
| 45° | 100 mm |



|     |              |
|-----|--------------|
| 90° | 267 x 180 mm |
| 45° | 90 x 100 mm  |



|                        | SX818DV                                                                                                 | SX822DB-M                                                                                              | 917C: 400V   917M: 230V                                                  |
|------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Motor (V / kW)         | 230 / 2.0                                                                                               | 230 / 1.1                                                                                              | 400V / 0.75   230V / 0.75                                                |
| Band speed (m / min-1) | 30 to 80 dimmer                                                                                         | 65                                                                                                     | 22; 33; 45; 60 par courroie                                              |
| Tape dimensions (mm)   | 2'080 x 20 x 0.9                                                                                        | 2'480 x 27 x 0.9                                                                                       | 2'360 x 20 x 0.9                                                         |
| Tilting bow to         | 60° R                                                                                                   | 60°R                                                                                                   | 45° R                                                                    |
| Vise opening (mm)      | 230                                                                                                     | 260                                                                                                    | 270                                                                      |
| Working height (mm)    | 980                                                                                                     | 980                                                                                                    | 680                                                                      |
| Dimensions (mm)        | 1'350 x 715 x 1'326                                                                                     | 1'570 x 1'500 x 935                                                                                    | 1'250 x 1'240 x 500                                                      |
| Weight (kg)            | 195                                                                                                     | 265                                                                                                    | 180                                                                      |
| Supplied with          | Tape 2'080 x 20 x 0.9 mm<br>User's manual<br>Service keys<br>Adjustable length stop with scales<br>Base | • 2,480 x 27 x 0.9 mm tape<br>User manual<br>Service keys<br>Adjustable length stop with scale<br>Base | • 2'360 x 20 x 0.9 mm tape<br>Instruction manual<br>Service keys<br>Base |
| DEEE                   | 11.7                                                                                                    | 15.9                                                                                                   | 11.1 / 10.8                                                              |
| EAN                    | 7612375607857                                                                                           | 7612375538878                                                                                          | 7612375536874 / 7612375537123                                            |
| RANGE                  | R                                                                                                       | R                                                                                                      | P                                                                        |

## MANUAL & POWER BAND SAWS

### SX-821DA

- SDownfeed bandsaw with 2 speeds
- 60° straight cut by rotating the bow
- New trigger

#### CUTTING CAPACITY IN MM

|     |              |     |        |
|-----|--------------|-----|--------|
| 90° | 225 mm       | 90° | 220 mm |
| 45° | 150 mm       | 45° | 140 mm |
| 60° | 90 mm        | 60° | 90 mm  |
| 90° | 240 x 160 mm |     |        |
| 45° | 210 x 140 mm |     |        |
| 60° | 90 x 90 mm   |     |        |

400V

### SX-823DG

- Manual bandsaw with assisted descent
- ø 220 mm with lubrication
- Cutting at 60° right & 45° left by rotating the bow

#### CUTTING CAPACITY IN MM

|       |              |       |        |
|-------|--------------|-------|--------|
| 90°   | 220 mm       | 90°   | 220 mm |
| 45°   | 150 mm       | 45°   | 140 mm |
| 60°   | 90 mm        | 60°   | 90 mm  |
| L 45° | 110 mm       | G 45° | 110 mm |
| 90°   | 260 x 90 mm  |       |        |
| 45°   | 145 x 125 mm |       |        |
| 60°   | 85 x 85 mm   |       |        |
| L 45° | 160 x 45 mm  |       |        |

400V

### SX-823DGB

- 2-speed motor
- Manual or assisted bow lowering
- Right and left-hand cuts by rotating the bow
- Tape tension gauge

#### CUTTING CAPACITY IN MM

|       |        |       |              |
|-------|--------|-------|--------------|
| 90°   | 225 mm | 90°   | 240 x 160 mm |
| 45°   | 145 mm | 45°   | 145 x 100 mm |
| 60°   | 90 mm  | 60°   | 85 x 100 mm  |
| L 45° | 145 mm | L 45° | 145 x 115 mm |

400V



Price catalogue EX

4 137 €



Price catalogue EX

5 647 €



Price catalogue EX

5 680 €

|                         | SX821DA                                                                                                     | SX823DG                                                                                                       | SX823DGB                           |
|-------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------|
| Motor (V / kW)          | 400 / 2.0                                                                                                   | 400 / 1.1                                                                                                     | 400 / 1.1                          |
| BANDS speed (m / min-1) | 35 to 70                                                                                                    | 36 - 72                                                                                                       | 35 / 70                            |
| BANDS dimensions (mm)   | 2'455 x 27 x 0.9                                                                                            | 2'455 x 27 x 0.9                                                                                              | 2'450 x 27 x 0.9                   |
| Tilt bow                | 60°                                                                                                         | 60° to the right & 45° to the left                                                                            | 60° to the right & 45° to the left |
| Vise opening (mm)       | 240                                                                                                         | 260                                                                                                           | 240                                |
| Working height (mm)     | 980                                                                                                         | 850                                                                                                           | 950                                |
| Dimensions (mm)         | 1'500 x 1'100 x 1'750                                                                                       | 1'100 x 1'800 x 1'700                                                                                         | 1'350 x 700 x 1'326                |
| Weight (kg)             | 220                                                                                                         | 280                                                                                                           | 270                                |
| Supplied with           | 2,455 x 27 x 0.9 mm tape<br>Instruction manual<br>Service keys<br>Adjustable length stop with scale<br>Base | • 2,455 x 27 x 0.9 mm tape<br>Instruction manual<br>Service keys<br>Adjustable length stop with scale<br>Base | Saw blade<br>Base<br>Lubrication   |
| DEEE                    | 14.4                                                                                                        | 16.8                                                                                                          | 19.2                               |
| EAN                     | 7612375503296                                                                                               | 7612375534559                                                                                                 | 7612375504514                      |
| RANGE                   | R                                                                                                           | R                                                                                                             | R                                  |



## ASSISTED & MANUAL BANDSAWS

### SX-823DGV I

- Manual bandsaw with assisted descent  $\varnothing$  220 mm with lubrication
- Cutting at 60° right & 45° left by rotating the bow

### CUTTING CAPACITIES IN MM

|       |        |     |        |
|-------|--------|-----|--------|
| 90°   | 220 mm | 90° | 220 mm |
| 45°   | 150 mm | 45° | 140 mm |
| 60°   | 90 mm  | 60° | 90 mm  |
| L 45° | 110 mm | L   | 110 mm |

|     |              |
|-----|--------------|
| 90° | 260 x 90 mm  |
| 45° | 145 x 125 mm |
| 60° | 85 x 85 mm   |
| L   | 160 x 45 mm  |

400V



Price catalogue EX

6 482€

### SX-827DGV I

- Manual band saw & assisted descent  $\varnothing$  240 mm with lubrication
- Cutting at 60° right & 45° left by rotation of the bow

### CUTTING CAPACITIES IN MM

|       |        |           |              |
|-------|--------|-----------|--------------|
| 90°   | 270 mm | 90° right | 350 x 260 mm |
| 45°   | 240 mm | 45° right | 220 x 220 mm |
| 60°   | 160 mm | 60° right | 150 x 150 mm |
| L 45° | 210 mm | L 45°     | 180 x 180 mm |

|           |        |
|-----------|--------|
| 90° right | 260 mm |
| 45° right | 220 mm |
| 60° right | 160 mm |
| L 45°     | 160 mm |

400V



Price catalogue EX

8 871€

|                        | SX823DGV I                                                                                                                                                                              | SX827DGV I                                                                                                                           |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)         | 400 / 1.1                                                                                                                                                                               | 400 / 1.5                                                                                                                            |
| Band speed (m / min-1) | 20 to 85 per variable speed drive                                                                                                                                                       | 20 to 85 dimmer                                                                                                                      |
| Tape dimensions (mm)   | 2'455 x 27 x 0.9                                                                                                                                                                        | 3'160 x 27 x 0.9                                                                                                                     |
| Tilting bow to         | 60° to the right & 45° to the left                                                                                                                                                      | 60° right & 45° left                                                                                                                 |
| Vise opening (mm)      | 260                                                                                                                                                                                     | 360                                                                                                                                  |
| Working height (mm)    | 850                                                                                                                                                                                     | 860                                                                                                                                  |
| Dimensions (mm)        | 1'100 x 1'800 x 1'700                                                                                                                                                                   | 715 x 1'800 x 1'900                                                                                                                  |
| Weight (kg)            | 280                                                                                                                                                                                     | 360                                                                                                                                  |
| Supplied with          | <ul style="list-style-type: none"> <li>• 2,455 x 27 x 0.9 mm tape</li> <li>Instruction manual</li> <li>Service keys</li> <li>Adjustable length stop with scale</li> <li>Base</li> </ul> | <ul style="list-style-type: none"> <li>3'160 x 27 x 0.9 mm tape</li> <li>Adjustable length stop with scales</li> <li>Base</li> </ul> |
| DEEE                   | 16.8                                                                                                                                                                                    | 21.6                                                                                                                                 |
| EAN                    | 7612375537147                                                                                                                                                                           | 7612375503432                                                                                                                        |
| RANGE                  | R                                                                                                                                                                                       | R                                                                                                                                    |

## SEMI-AUTOMATIC BANDSAWS

### SX-823DGSVI

- Semi-automatic band saw  $\varnothing$  220 mm with lubrication
- Cutting at 60° right & 45° left by rotation of the bow

400V

#### CUTTING CAPACITIES IN MM

|                                                                                   |                                                                                   |                                                                                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  |  |  |
| 90° 220 mm                                                                        | 90° 260 x 90 mm                                                                   | 90° 210 mm                                                                        |
| 45° 150 mm                                                                        | 45° 145 x 125 mm                                                                  | 45° 140 mm                                                                        |
| 60° 90 mm                                                                         | 60° 90 x 85 mm                                                                    | 60° 85 mm                                                                         |
| L 45° 110 mm                                                                      | L 45° 160 x 45 mm                                                                 | L 45° 110 mm                                                                      |



Price catalogue EX

8 681 €

### SX-827DGSVI

- Semi-automatic band saw  $\varnothing$  270 mm with lubrication
- Cutting at 60° right & 45° left by rotation of the bow

400V

#### CUTTING CAPACITIES IN MM

|                                                                                   |                                                                                   |                                                                                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  |  |  |
| 90° 265 mm                                                                        | 90° 350 x 220 mm                                                                  | 90° 260 mm                                                                        |
| 45° 230 mm                                                                        | 45° 240 x 110 mm                                                                  | 45° 150 mm                                                                        |
| 60° 135 mm                                                                        | 60° 130 x 90 mm                                                                   | 60° 90 mm                                                                         |
| L 45° 210 mm                                                                      | L 45° 170 x 105 mm                                                                | L 45° 160 mm                                                                      |



Price catalogue EX

11 146 €

### SX-830DGSVP

- Dimmer 15 to 90 m / min
- Right and left hand cutting by rotation of the bow
- Tape tension gauge

400V

#### CUTTING CAPACITIES IN MM

|                                                                                     |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |
| 90° 300 mm                                                                          | 90° 375 x 190 mm                                                                    | 90° 290 mm                                                                          |
| 45° 240 mm                                                                          | 45° 240 x 160 mm                                                                    | 45° 225 mm                                                                          |
| 60° 155 mm                                                                          | 60° 150 x 150 mm                                                                    | 60° 150 mm                                                                          |
| L 45° 220 mm                                                                        | L 45° 240 x 100 mm                                                                  | L 45° 195 mm                                                                        |



Price catalogue EX

14 674 €

|                        | SX823DGSVI                                                                  | SX827DGSVI                                                             | SX-830DGSVP                      |
|------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|
| Motor (V / kW)         | 400 / 1.1                                                                   | 400 / 1.5                                                              | 400 / 2.2                        |
| Band speed (m / min-1) | 20 to 85 dimmer                                                             | 20 to 85 dimmer                                                        | 15 / 90                          |
| Tape dimensions (mm)   | 2'455 x 27 x 0.9                                                            | 3'160 x 27 x 0.9                                                       | 3'160 x 27 x 0.9                 |
| Tilting bow to         | 60° right & 45° left                                                        | 60° right & 45° left                                                   | 60° right, 45° left              |
| Vise opening (mm)      | 260                                                                         | 360                                                                    | 375                              |
| Working height (mm)    | 850                                                                         | 900                                                                    | 910                              |
| Dimensions (mm)        | 1'100 x 1'800 x 1'700                                                       | 749 x 1'880 x 1'900                                                    | 1'760 x 890 x 1'560              |
| Weight (kg)            | 355                                                                         | 460                                                                    | 690                              |
| Supplied with          | Tape size 2'455 x 27 x 0.9 mm<br>Adjustable length stop with scales<br>Base | 3'160 x 27 x 0.9 mm tape<br>Adjustable length stop with scales<br>Base | Saw blade<br>Base<br>Lubrication |
| DEEE                   | 21.3                                                                        | 27.9                                                                   | 41.4                             |
| EAN                    | 7612375534641                                                               | 7612375536850                                                          | 7612375504767                    |
| RANGE                  | R                                                                           | R                                                                      | R                                |

## BANDS SAWS

### BS-210M

- 220 Volts, 60Hz, single-phase
- Cuts metal and other materials
- 19 mm blade height
- Bow rotation up to 60°
- Variable speed
- Quick-stroke clamping jaws
- Tape tension control gauge
- Hydraulic or manual bow lowering
- Automatic stop in case of band breakage
- Direct pinion drive

#### CUTTING CAPACITIES IN MM

|     |        |     |              |     |        |
|-----|--------|-----|--------------|-----|--------|
| 90° | 177 mm | 90° | 210 x 175 mm | 90° | 177 mm |
| 45° | 120 mm |     |              | 45° | 110 mm |
| 60° | 69 mm  |     |              | 60° | 60 mm  |

230V

Price catalogue EX

3 910 €



### BS-250M

220V

- Cuts metal and other materials
- 27 mm high blade / Archer rotation: up to 45°
- Variable speed
- Automatic stop in case of band breakage /
- Quick-stroke clamping jaws
- Two lowering modes:
  - 1 - manual lowering mode by pulling the handle and activating the trigger
  - 2 - hydraulic lowering mode, adjustable by the operator

|     |        |
|-----|--------|
| 90° | 229 mm |
| 45° | 89 mm  |

|     |        |
|-----|--------|
| 90° | 215 mm |
| 45° | 86 mm  |



Price catalogue EX

5 495 €

### BS-350M

230V

- Available in three-phase 400V: BS-350-3PH
- Manual band saw
- The cast-iron pendulum bow ensures extreme rigidity and pivots in two directions to ensure angled cuts from -45° to +60°.

- Two descent modes:
  - 1 - manual lowering mode by pulling the handle and activating the trigger
  - 2 - hydraulic lowering mode, adjustable by the operator
- Direct-drive gearbox helps prolong the life of the BANDS, and enables faster, more precise cuts to be made

#### CUTTING CAPACITIES IN MM

|       |        |     |              |       |        |
|-------|--------|-----|--------------|-------|--------|
| 90°   | 260 mm | 90° | 350 x 220 mm | 90°   | 255 mm |
| 45°   | 240 mm |     |              | 45°   | 222 mm |
| 60°   | 165 mm |     |              | 60°   | 152 mm |
| L 45° | 210 mm |     |              | L 45° | 178 mm |

Price catalogue EX

8 388 €



|                                | BS-210M                       | BS-250M                       | BS-350M                       |
|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Motor (V/kW)                   | 230 / 1.1                     | 220 / 1.5                     | 230 / 2.2                     |
| Cutting angle                  | 90° / 45° / 60°               | 90° / 45°                     | 90° / 45°R / 60° / 45°L       |
| Variable cutting speed (m/min) | 20-85                         | 20-85                         | 20-85                         |
| Orientation up to 60°          | Manual pivot                  | Manual pivot                  | Manual pivot                  |
| Blade dimensions               | 20 x 1 x 2110                 | 27 x 1 x 2'460                | 27 x 1 x 3160                 |
| Two cutting modes              | Manual and controlled descent | Manual and controlled descent | Manual and controlled descent |
| Dimensions (mm)                | 1525 x 1120 x 1220            | 1'525 x 1'120 x 1'220         | 1750 x 760 x 1220             |
| Weight (kg)                    | 200                           | 215                           | 430                           |
| DEEE                           | 12.12                         | 12.96                         | 25.2                          |
| EAN                            | 5060473190091                 | 5060473192002                 | 5060473193648                 |
| RANGE                          | U                             | U                             | U                             |



## ASSISTED & MANUAL BANDSAWS / SEMI-AUTOMATIC BANDSAWS

### MOD-280M-T

- Manual band saw
- Dual speed bandsaw
- Cutting at 45° right by rotation of the bow

**400V**  
280M-T



Made in Italy

### CUTTING CAPACITIES IN MM

|     |        |
|-----|--------|
| 90° | 220 mm |
| 45° | 160 mm |
| 60° | 95 mm  |

|     |        |
|-----|--------|
| 90° | 220 mm |
| 45° | 155 mm |
| 60° | 95 mm  |

|     |              |
|-----|--------------|
| 90° | 260 x 140 mm |
| 45° | 160 x 140 mm |
| 60° | 95 x 95 mm   |

Price catalogue EX

**4 365 €**  
MOD-280M-T

### MOD-280DAM / MOD-280DA

*Now available in single-phase*

- Manual band saw
- Dual speed band saw
- 45° right-hand cutting by rotating the bow
- Assisted descent

**230V**  
280DAM

**400V**  
280DA-T



Made in Italy

### CUTTING CAPACITIES IN MM

|     |        |
|-----|--------|
| 90° | 220 mm |
| 45° | 160 mm |
| 60° | 95 mm  |

|     |        |
|-----|--------|
| 90° | 220 mm |
| 45° | 155 mm |
| 60° | 95 mm  |

|     |              |
|-----|--------------|
| 90° | 260 x 140 mm |
| 45° | 160 x 140 mm |
| 60° | 95 x 95 mm   |

Price catalogue EX

**6 656 €**  
MOD-280DAM

Price catalogue EX

**5 569 €**  
MOD-280DA-T

### MOD-420DA 60 / MOD-370DA 60

- Drive by 2-speed motor in direct drive with cemented gearbox
- Start-up by two-hand control
- Sprinkler fluid recovery housing at rear

**400V**



Made in Italy

### CUTTING CAPACITIES IN MM

420DA.60

|     |        |
|-----|--------|
| 90° | 300 mm |
| 45° | 240 mm |
| 30° | 170 mm |

|     |        |
|-----|--------|
| 90° | 240 mm |
| 45° | 230 mm |
| 30° | 170 mm |

|     |              |
|-----|--------------|
| 90° | 420 x 200 mm |
| 45° | 270 x 140 mm |
| 30° | 170 x 170 mm |

370DA.60

|     |        |
|-----|--------|
| 90° | 280 mm |
| 45° | 225 mm |
| 30° | 140 mm |

|     |        |
|-----|--------|
| 90° | 240 mm |
| 45° | 215 mm |
| 30° | 140 mm |

|     |              |
|-----|--------------|
| 90° | 370 x 140 mm |
| 45° | 230 x 140 mm |
| 30° | 140 x 130 mm |

Price catalogue EX

**11 562 €**  
MOD-420DA 60

Price catalogue EX

**11 021 €**  
MOD 370DA 60

|                         | MOD-280M-T                                                                 | MOD-280DAM/MOD-280DA                                                                 | MOD-370DA 60                                                               | MOD-420DA 60                                                               |
|-------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Motor(V / kW)           | 400 / 0.7                                                                  | 230 / 0.7 - 400 / 0.7                                                                | 400 / 1.5                                                                  | 400 / 1.5                                                                  |
| BANDS speed (m / min-1) | 35 - 70                                                                    | 35 - 70                                                                              | 35 - 70                                                                    | 35 - 70                                                                    |
| BANDS dimensions (mm)   | 2'455 x 27 x 0.9                                                           | 2'455 x 27 x 0.9                                                                     | 3120 X 27 X 0.9                                                            | 3270 X 27 X 0.9                                                            |
| Tilt bow                | 60° to the right                                                           | 60° to the right                                                                     | 60° to the right                                                           | 60° to the right                                                           |
| Vise opening (mm)       | 260                                                                        | 260                                                                                  | -                                                                          | -                                                                          |
| Working height (mm)     | 965                                                                        | 965                                                                                  | 830                                                                        | 830                                                                        |
| Dimensions (mm)         | 1'250 x 1'230 x 1'860                                                      | 1'250 x 1'230 x 1'860                                                                | 14'00 x 1'550 x 1'950                                                      | 1'400 x 1'600 x 1'995                                                      |
| Weight (kg)             | 280                                                                        | 280                                                                                  | 350                                                                        | 356                                                                        |
| Supplied with           | Tape measuring 2,455 x 27 x 0.9<br>Adjustable longitudinal stop with scale | • Tape measuring 2,455 x 27 x 0.9<br>Adjustable longitudinal stop with scale<br>Base | • BANDS 3120 x 27 x 0.9<br>Adjustable longitudinal stop with scale<br>Base | • BANDS 3270 x 27 x 0.9<br>Adjustable longitudinal stop with scale<br>Base |
| DEEE                    | 14.4                                                                       | 15                                                                                   | 22.8                                                                       | 24.6                                                                       |
| EAN                     | 7612375504699                                                              | 7612375694406 / 7612375504682                                                        | 7612375754247                                                              | 7612375689709                                                              |
| RANGE                   | R                                                                          | R                                                                                    | R                                                                          | R                                                                          |

## SEMI-AUTO BAND SAWS / BIANCO AUTO BAND SAWS

### MOD-330SADSMS

- Semi-automatic saw, fitted with a hydraulic power unit, ideally suited to sawing work in locksmiths', general mechanics' and maintenance workshops. It cuts solids (max. Ø150 mm) and profiles in straight and mitre cuts from 45° left to 60° right.

400V



Made in Italy



Price catalogue EX

**15 686€**

### CUTTING CAPACITY IN MM

|                                                                                   |        |                                                                                   |        |                                                                                   |              |
|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|--------------|
|  |        |  |        |  |              |
| 90°                                                                               | 260 mm | 90°                                                                               | 220 mm | 90°                                                                               | 330 x 120 mm |
| R 45°                                                                             | 150 mm | R 45°                                                                             | 150 mm | R 45°                                                                             | 190 x 150 mm |
| L 45°                                                                             | 120 mm | L 45°                                                                             | 110 mm | L 45°                                                                             | 190 x 100 mm |
| R 60°                                                                             | 120 mm | R 60°                                                                             | 110 mm | R 60°                                                                             | 120 x 120 mm |

### MOD-370SADSMS

- Semi-automatic band saw R / L by moving the vice
- Capacity sensor
- Two-speed bandsaw
- Cuts at 60° right & 45° left by rotating the bow & moving the vice

400V



Made in Italy



Price catalogue EX

**16 118€**

### CUTTING CAPACITY IN MM

|                                                                                    |        |                                                                                    |        |                                                                                    |              |
|------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------|--------------|
|  |        |  |        |  |              |
| 90°                                                                                | 280 mm | 90°                                                                                | 240 mm | 90°                                                                                | 350 x 140 mm |
| R 45°                                                                              | 230 mm | R 45°                                                                              | 200 mm | R 45°                                                                              | 230 x 230 mm |
| L 45°                                                                              | 200 mm | L 45°                                                                              | 170 mm | L 45°                                                                              | 220 x 100 mm |
| R 60°                                                                              | 140 mm | R 60°                                                                              | 140 mm | R 60°                                                                              | 140 x 140 mm |

### MOD-420SADSMS

- Mitre cut by pivoting the bow 45° left and 30° right
- 2-speed electric motor (35 and 70 m/min)
- Ball-bearing guide
- Metal evacuation driven by the blade

400V



Made in Italy



Price catalogue EX

**17 843€**

### CUTTING CAPACITY IN MM

|                                                                                     |        |                                                                                     |        |                                                                                     |              |
|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|--------------|
|  |        |  |        |  |              |
| 90°                                                                                 | 280 mm | 90°                                                                                 | 250 mm | 90°                                                                                 | 420 x 180 mm |
| R 45°                                                                               | 260 mm | R 45°                                                                               | 250 mm | R 45°                                                                               | 260 x 200 mm |
| L 45°                                                                               | 200 mm | L 45°                                                                               | 180 mm | L 45°                                                                               | 250 x 100 mm |
| R 30°                                                                               | 170 mm | R 30°                                                                               | 160 mm | R 30°                                                                               | 160 x 160 mm |

|                         | MOD-330SA.DS.MS                                                                                  | MOD-370SA.DS.MS                                                                                  | MOD-420SA.DS.MS                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Motor (V / kW)          | 400 / 1.5                                                                                        | 400 / 1.5                                                                                        | 400 / 1.5                                                                                        |
| BANDS speed (m / min-1) | 35 - 70                                                                                          | 35 - 70                                                                                          | 35 - 70                                                                                          |
| BANDS dimensions (mm)   | 3'010 x 27 x 0.9                                                                                 | 3'120 x 27 x 0.9                                                                                 | 3'270 x 27 x 0.9                                                                                 |
| Tilt bow                | 60° to the right & 45° to the left                                                               | 60° to the right & 45° to the left                                                               | 60° to the right & 45° to the left                                                               |
| Vise opening (mm)       |                                                                                                  | 360                                                                                              |                                                                                                  |
| Working height (mm)     | 830                                                                                              | 830                                                                                              | 830                                                                                              |
| Dimensions (mm)         | 1'500 x 1'600 x 1'700                                                                            | 1'450 x 1'650 x 1'750                                                                            | 1'630x1'400x1'800                                                                                |
| Weight (kg)             | 460                                                                                              | 480                                                                                              | 495                                                                                              |
| Supplied with           | • BANDS 3010 x 27 x 0.9<br>Instruction manual<br>Adjustable longitudinal stop with scale<br>Base | • 3120 x 27 x 0.9 BANDS<br>Instruction manual<br>Adjustable longitudinal stop with scale<br>Base | • BANDS 3270 x 27 x 0.9<br>Instruction manual<br>Adjustable longitudinal stop with scale<br>Base |
| DEEE                    | 27.6                                                                                             | 27.6                                                                                             | 28.2                                                                                             |
| EAN                     | 7612375754391                                                                                    | 7612375504712                                                                                    | 7612375689730                                                                                    |
| RANGE                   | R                                                                                                | R                                                                                                | R                                                                                                |

## AUTOMATIC BAND SAWS

### MOD-330AE60° / 370AE60°

- Automatic bandsaw with rapid up and down movement of the bow controlled by a sensor
- Manual adjustment of cutting length
- The machine is equipped with perimeter safety protection, a double safety button to start the cycle and a low-voltage electrical switch to comply with CE standards.
- Low-voltage power supply in compliance with CE standards



Made in Italy

400V

#### CUTTING CAPACITY IN MM

|     |        |
|-----|--------|
| 90° | 260 mm |
| 45° | 200 mm |
| 60° | 120 mm |

|     |        |
|-----|--------|
| 90° | 240 mm |
| 45° | 190 mm |
| 60° | 115 mm |

|     |              |
|-----|--------------|
| 90° | 330 x 120 mm |
| 45° | 200 x 130 mm |
| 60° | 120 x 100 mm |



Price catalogue EX

**19 954 €**

### MOD-370AE60° CNC

#### SAW WITH BAR FEED

- Automatic CNC band saw
- 60° right-hand cut by rotating the bow, bar feed 800 mm with stroke (max. 10,000)
- Control panel with CNC programmer, possibility of producing different lengths from the same bar in the same cutting program



Made in Italy

400V

#### CUTTING CAPACITY IN MM

|     |        |
|-----|--------|
| 90° | 280 mm |
| 45° | 225 mm |
| 60° | 140 mm |

|     |        |
|-----|--------|
| 90° | 240 mm |
| 45° | 215 mm |
| 60° | 140 mm |

|     |              |
|-----|--------------|
| 90° | 330 x 240 mm |
| 45° | 230 x 140 mm |
| 60° | 140 x 140 mm |



Price catalogue EX

**26 476 €**

### MOD-420AE60° CNC

- Automatic and semi-automatic CNC bandsaw with numerical control, equipped with a hydraulic power unit perfectly suited to mass production sawing in locksmiths' and general mechanics' workshops.
- It cuts solids (max. Ø150 mm) and profiles (Ø300 mm) in straight and mitre cuts at up to 60° to the right.
- Saw with bar feed



Made in Italy

400V

#### CUTTING CAPACITY IN MM

|     |        |
|-----|--------|
| 90° | 300 mm |
| 45° | 240 mm |
| 30° | 170 mm |

|     |        |
|-----|--------|
| 90° | 240 mm |
| 45° | 230 mm |
| 30° | 170 mm |

|     |              |
|-----|--------------|
| 90° | 420 x 200 mm |
| 45° | 270 x 140 mm |
| 30° | 170 x 170 mm |



Price catalogue EX

**23 289 €**

|                         | MOD-330AE60° / 370AE60°       | MOD-370AE.60° CNC                    | MOD-420AE.60° CNC                    |
|-------------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Motor (V / kW)          | 400 / 1.5                     | 400 / 1.5                            | 400 / 1.5                            |
| BANDS speed (m / min-1) | 35 - 70                       | de 20 à 100 par variateur            | 20 à 100 m/m                         |
| BANDS dimensions (mm)   | 3010 X 27 X 0.9               | 3'120 x 27 x 0.9                     | 3270 x 27 x 0.9                      |
| Tilt bow                | 60° to the right              | 60° to the right                     | 60° to the right                     |
| Vise opening (mm)       | -                             | 330                                  | -                                    |
| Working height (mm)     | 835                           | 835                                  | 835                                  |
| Dimensions (mm)         | 2'800 x 2'050 x 1'900         | 2'800 x 2'050 x 1'900                | 3'220 x 2'050 x 1'900                |
| Weight (kg)             | 1090                          | 1090                                 | 1'090                                |
| Supplied with           |                               | Tape 3'120 x 27 x 0.9<br>User manual | BANDS 3270 x 27 x 0.9<br>User manual |
| DEEE                    | 49.8 / 51                     | 51                                   | 65.4                                 |
| EAN                     | 7612375700916 / 7612375689655 | 7612375631760                        | 7612375754384                        |
| RANGE                   | R                             | R                                    | R                                    |



## BTM BAND SAWS

### MOD.370ADS CNC 1R

400V

- Controls centralised on the console
- Automatic right/left bow rotation
- Vices controlled by hydraulic cylinder
- Cutting speeds adjustable by frequency converter (inverter)
- Ball bearings
- Chip brush
- Saw with bar feed



Made in Italy



Price catalogue EX

**66 862 €**

### CUTTING CAPACITY IN MM



|       |        |
|-------|--------|
| 90°   | 280 mm |
| 45° R | 230 mm |
| 45° L | 200 mm |
| 60°   | 140 mm |



|       |        |
|-------|--------|
| 90°   | 240 mm |
| 45° R | 230 mm |
| 45° L | 170 mm |
| 60°   | 140 mm |



|       |              |
|-------|--------------|
| 90°   | 310 x 240 mm |
| 45° R | 230 x 230 mm |
| 45° L | 220 x 100 mm |
| 60°   | 140 x 140 mm |

### AP-6.4-SADS

34 X 1.1 MM TAPE

400V

- The semi-automatic band saw
- Cuts at angles of up to 60° to the right and left.
- It is equipped with a hydraulic power unit that controls the movement of the vices, displacement and locking of the bow. The operator can perform complete cutting cycles simply by pressing the hi-hand control.
- The design of these machines has been carefully thought out to make them easy to use and easy on the operator:
- Bow mounted on ball bearings for effortless rotation
- Bow locked by a hydraulic cylinder controlled from the console
- Capacity sensor to eliminate all bow stroke adjustments
- Measurement of cutting angle by encoder with value displayed on the on the console screen
- Clamping vice jaws sliding on an assembly consisting of a circular column a circular column and a flat base for easy movement easy movement
- Controls centralised on the console
- BANDS tensioning by hydraulic cylinder with blade breakage safety device and impossible to start up in the event of insufficient tension



Made in Italy



Price catalogue EX

**35 486 €**

### CUTTING CAPACITY IN MM



|       |        |
|-------|--------|
| 90°   | 410 mm |
| R 45° | 410 mm |
| L 45° | 410 mm |
| R 60° | 320 mm |
| L 60° | 330 mm |



|       |        |
|-------|--------|
| 90°   | 410 mm |
| R 45° | 410 mm |
| L 45° | 410 mm |
| R 60° | 300 mm |
| L 60° | 310 mm |



|       |              |
|-------|--------------|
| 90°   | 610 x 410 mm |
| R 45° | 460 x 250 mm |
| L 45° | 460 x 270 mm |
| R 60° | 320 x 180 mm |
| L 60° | 320 x 170 mm |

|                         | MOD.370ADS CNC 1R                                                               | AP-6.4-SADS (formerly MOD61.41SADS)  |
|-------------------------|---------------------------------------------------------------------------------|--------------------------------------|
| Motor (V / kW)          | 400 / 1.5                                                                       | 2.2                                  |
| BANDS speed (m / min-1) | from 20 to 100 per drive                                                        | from 20 to 100 per drive             |
| BANDS dimensions (mm)   | 3'120 x 27 x 0.9                                                                | 5200 x 34 x 1.1                      |
| Tilt bow                | Automatic bow rotation by 45L and 60°R encoder                                  | 60° to the right & 60° to the left   |
| Vise opening (mm)       | 380                                                                             | 620                                  |
| Working height (mm)     | 835                                                                             | 870                                  |
| Dimensions (mm)         | 2'800 x 2'000 x 1'800                                                           | 2'800 x 2'445 x 2'560                |
| Weight (kg)             | 1200                                                                            | 1400                                 |
| Supplied with           | • Tape 3'120 x 27 x 0.9<br>User manual<br>Low voltage power supply for controls | 5200 x 34 x 1.1 BANDS<br>User manual |
| DEEE                    | 72                                                                              | 84                                   |
| EAN                     | 7612375689624                                                                   | 7612375689792                        |
| RANGE                   | R                                                                               | R                                    |

## BAND SAWS

### TFS-180DV

NEW

- Band saw with assisted or manual descent
- Variable speed drive and digital speed display (20 to 80 m/min)
- Integrated lubrication
- 60° right-hand cut by rotating the bow
- Bow release from the front
- **3-YEAR GUARANTEE**

230V

Price catalogue EX

3 199 €

0° 180 mm  
45° 115 mm  
60° 70 mm

0° 180 x 180 mm  
45° 110 x 110 mm  
60° 70 x 70 mm



### TFS-225DA

NEW

- Band saw with assisted descent / Two speeds (35 and 70 m/min)
- 60° right-hand cut by rotating the bow
- Bow release from the front
- **3-YEAR GUARANTEE**

400V

Price catalogue EX

4 137 €

0° 225 mm  
45° 160 mm  
60° 90 mm

0° 200 x 200 mm  
45° 140 x 140 mm  
60° 90 x 90 mm



### TFS-225DG

NEW

- Manual bandsaw with hydraulic cylinder assisted descent
- 2-speed motor (36-72m/min) / Pivoting bow at 60°D and 45°G/D
- Band guided by ball bearings / Quick clamping vice
- **3-YEAR GUARANTEE**

400V

0° 220 mm  
R 45° 150 mm  
L 45° 135 mm  
60° 90 mm

0° 215 mm  
R 45° 145 mm  
L 45° 110 mm  
60° 85 mm

0° 105 x 260 mm  
R 45° 70 x 155 mm  
GL45° 180 x 120 mm  
60° 90 x 85 mm



Price catalogue EX

5 647 €

## BAND SAW TABLE

### TFT1M

NEW

- Entry or exit table by 1m, can be fitted together to adjust the desired length
- **Delivered in a DIY KIT**
- **Linear metres can be added together**
- RANGE : A

Price catalogue EX

917 €



### TFT-R

- Stubborn
- RANGE : A

Price catalogue

92 €



|                       | TFS-180DV                         | TFS-225DA               | TFS-225DG                                         |
|-----------------------|-----------------------------------|-------------------------|---------------------------------------------------|
| Motor (V/kW)          | 230 / 0.5                         | 400 / 1.5               | 400/1.1                                           |
| BANDS dimensions (mm) | 2'085 x 20 x 0.9                  | 2'450 x 27 x 0.9        | 2'455x27x0,9                                      |
| Cutting speed (rpm)   | 20 - 80 per variable speed drive  | 35 - 70                 | 36-72                                             |
| Working height (mm)   | 950                               | 950                     |                                                   |
| Dimensions (mm)       | 1'210 x 510 x 1'415               | 1'250 x 515 x 1'415     | 1'100 x 1'800 x 1'700                             |
| Weight (kg)           | 180                               | 210                     | 280                                               |
| Supplied with         | • Tape measuring 2,080 x 19 x 0.9 | • 2'450 x 27 x 0.9 tape | • Sheet metal base<br>Bi-metal tape 2455x27x0.9mm |
| DEEE                  | 10.8                              | 12                      | 21.6                                              |
| EAN                   | 7612375701548                     | 7612375701531           | 7612375744476                                     |
| RANGE                 | R                                 | R                       | R                                                 |

## BAND SAWS

**TFS-225DGSVI**
**NEW**
**400V**

- Manual bandsaw with hydraulic cylinder assisted descent
- 2-speed motor (36-72m/min)
- 60°R and 45°L/R swivel bow
- Band guided by ball bearings
- Quick clamping vice

Price catalogue EX

**8 681€**

|       |        |
|-------|--------|
| 0°    | 220 mm |
| R 45° | 150 mm |
| L 45° | 110 mm |
| 60°   | 90 mm  |

|       |        |
|-------|--------|
| 0°    | 210 mm |
| R 45° | 140 mm |
| L 45° | 110 mm |
| 60°   | 85 mm  |

|       |              |
|-------|--------------|
| 0°    | 260 x 90 mm  |
| R 45° | 145 x 125 mm |
| L 45° | 160 x 45 mm  |
| 60°   | 90 x 85 mm   |


**TFS-270DGV I**
**NEW**
**400V**

- Manual bandsaw with assisted descent by hydraulic cylinder + lubrication
- Variable speed drive (20-85m/min)
- 60°60°R and 45°L swivel bow
- Band guided by ball bearings
- Quick clamping vice

Price catalogue EX

**8 871€**

|       |        |
|-------|--------|
| 0°    | 270 mm |
| R 45° | 210 mm |
| L 45° | 240 mm |
| 60°   | 160 mm |

|       |        |
|-------|--------|
| 0°    | 260 mm |
| R 45° | 180 mm |
| L 45° | 220 mm |
| 60°   | 150 mm |

|       |              |
|-------|--------------|
| 0°    | 350 x 220 mm |
| R 45° | 180 x 180 mm |
| L 45° | 240 x 160 mm |


**TFS-270DGSVI**
**NEW**
**400V**

- Semi-automatic bandsaw + lubrication
- Variable speed drive (20-85 m/min)
- 60° right and 45° left swivel bow
- Band guided by ball bearings
- Quick-clamping vice

Price catalogue EX

**11 146€**

|       |        |
|-------|--------|
| 0°    | 265 mm |
| R 45° | 230 mm |
| L 45° | 210 mm |
| 60°   | 135 mm |

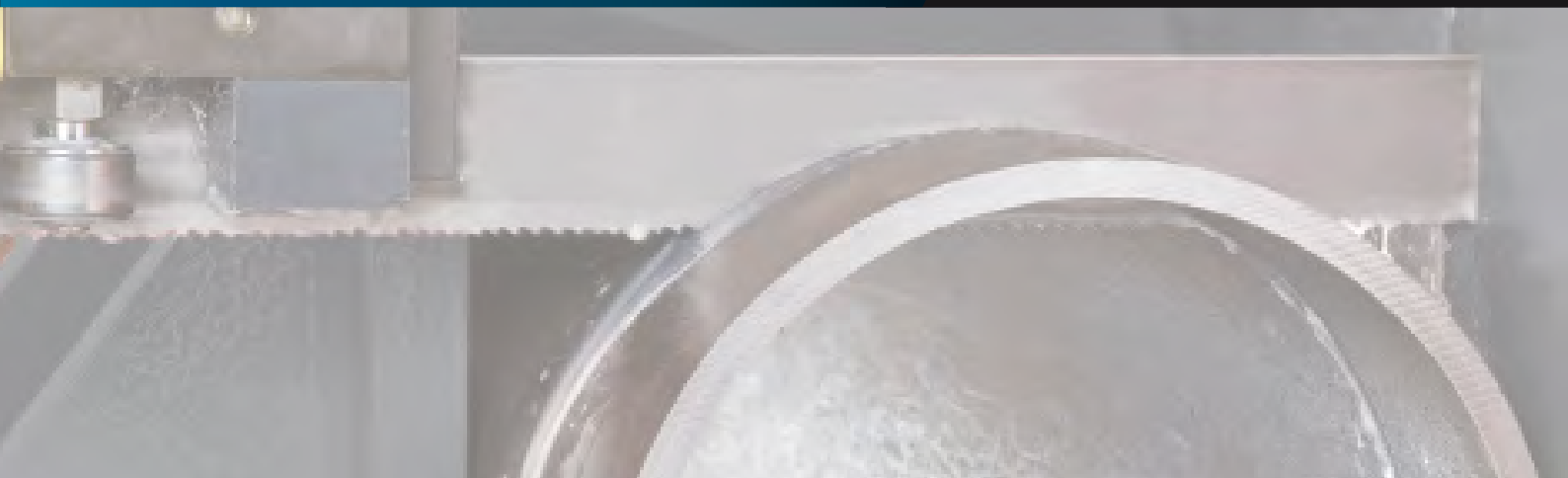
|       |        |
|-------|--------|
| 0°    | 260 mm |
| R 45° | 150 mm |
| L 45° | 160 mm |
| 60°   | 90 mm  |

|       |              |
|-------|--------------|
| 0°    | 350 x 220 mm |
| R 45° | 240 x 110 mm |
| L 45° | 170 x 105 mm |
| 60°   | 130 x 90 mm  |



|                       | TFS-225DGSVI                                                                                                                                     | TFS-270DGV I                                                                                                                                   | TFS-270DGSVI                                                                                                                                       |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Motor (V/kW)          | 400/1.1                                                                                                                                          | 400/1.5                                                                                                                                        | 400/1.5                                                                                                                                            |
| BANDS dimensions (mm) | 2'455 x 27 x 0,9                                                                                                                                 | 3'160 x 27 x 0,9                                                                                                                               | 3'160 x 27 x 0,9                                                                                                                                   |
| Cutting speed (rpm)   | 20-85                                                                                                                                            | 20-85 per variable speed drive                                                                                                                 | 20-85 per variable speed drive                                                                                                                     |
| Dimensions (mm)       | 1'100 x 1' 800 x 1'700                                                                                                                           | 749 x 1'880 x 1'715                                                                                                                            | 749x1'880x1'715                                                                                                                                    |
| Weight (kg)           | 280                                                                                                                                              |                                                                                                                                                | 460                                                                                                                                                |
| Supplied with         | <ul style="list-style-type: none"> <li>• User manual and service keys</li> <li>Sheet metal base</li> <li>Bi-metal strip 2455x27x0.9mm</li> </ul> | <ul style="list-style-type: none"> <li>• User manual and service keys</li> <li>Sheet metal base</li> <li>Bi-metal strip 3160x27x0.9</li> </ul> | <ul style="list-style-type: none"> <li>• User manual and service keys</li> <li>Sheet metal base</li> <li>Bimetal tape 3160 x 27 x 0.9mm</li> </ul> |
| DEEE                  | 39                                                                                                                                               | 21.6                                                                                                                                           | 21.6                                                                                                                                               |
| EAN                   | 7612375754469                                                                                                                                    | 761237574445                                                                                                                                   | 7612375754452                                                                                                                                      |
| RANGE                 | R                                                                                                                                                | R                                                                                                                                              | R                                                                                                                                                  |





| BAND SAWS           | REF     | DESIGNATION              | EAN           | PRICE/5 pces | BAND SAWS               | REF        | DESIGNATION            | EAN           | PRICE/5 pces |
|---------------------|---------|--------------------------|---------------|--------------|-------------------------|------------|------------------------|---------------|--------------|
| 347                 | 2422/5  | 1335 X 12,7 X 0,64 6/10  | 7612375699548 | 138 €        | SX 822                  | 2083/5     | 2480 X 27 X 09 3/4     | 7612375696998 | 270 €        |
| 347                 | 2423/5  | 1335 X 12,7 X 0,64 8/12  | 7612375699562 | 160 €        | SX 822                  | 2082/5     | 2480 X 27 X 09 4/6     | 7612375696974 | 270 €        |
| 347                 | 2424/5  | 1335 X 12,7 X 0,64 10/14 | 7612375699579 | 138 €        | SX 822                  | 2081/5     | 2480 X 27 X 09 5/8     | 7612375696943 | 270 €        |
| 347                 | 2425/5  | 1335 X 12,7 X 0,64 14/18 | 7612375698381 | 138 €        | SX 822                  | 2080/5     | 2480 X 27 X 09 6/10    | 7612375696929 | 270 €        |
| 349V                | 2421/5  | 1440 X 12,7 X 0,64 6/10  | 7612375699531 | 149 €        | SX 822                  | 2079/5     | 2480 X 27 X 09 10/14   | 7612375696905 | 270 €        |
| 349V                | 2201/5  | 1440 X 12,7 X 0,64 14/18 | 7612375535105 | 149 €        | SX 824                  | 2510/5     | 2730 X 27 X 0,9 6/10   | 7612375535433 | 297 €        |
| 349V                | 2202/5  | 1440 X 12,7 X 0,64 10/14 | 7612375535099 | 149 €        | SX 824                  | 2511/5     | 2730 X 27 X 0,9 5/8    | 7612375535426 | 297 €        |
| 349V                | 2203/5  | 1440 X 12,7 X 0,64 8/12  | 7612375535082 | 149 €        | SX 824                  | 2512/5     | 2730 X 27 X 0,9 4/6    | 7612375535419 | 297 €        |
| MBS 56 CS           | 9989/5  | 1640 X 13 x 0,65 8/12    | 7612375699357 | 168 €        | SX 824                  | 2513/5     | 2730 X 27 X 0,9 3/4    | 7612375535402 | 297 €        |
| MBS 56 CS           | 9990/5  | 1640 X 13 x 0,65 10/14   | 7612375699364 | 168 €        | MOD 330 all models      | 2379/5     | 3010 X 27 X 09 2/3     | 7612375697803 | 326 €        |
| MBS 56 CS           | 9992/5  | 1640 X 13 x 0,65 14/18   | 7612375699371 | 168 €        |                         | 2380/5     | 3010 X 27 X 09 3/4     | 7612375697803 | 326 €        |
| 348                 |         | 1470 X 12,7 X 0,64 8/12  | 7612375696578 | 176 €        |                         | 2381/5     | 3010 X 27 X 09 4/6     | 7612375697827 | 326 €        |
| 348                 | 10051/5 | 1470 X 12,7 X 0,64 10/14 | 7612375535129 | 176 €        |                         | 2382/5     | 3010 X 27 X 09 5/8     | 7612375697841 | 326 €        |
| 348                 |         | 1470 X 12,7 X 0,64 14/18 | 7612375694536 | 176 €        |                         | 2383/5     | 3010 X 27 X 09 6/10    | 7612375697865 | 326 €        |
| SX 815 DV           | 2154/5  | 1740 x 12,7 x 0,65 6/10  | 7612375694574 | 179 €        |                         | 2384/5     | 3010 X 27 X 09 8/12    | 7612375697889 | 326 €        |
| SX 815 DV           | 2155/5  | 1740 x 12,7 x 0,65 8/12  | 7612375694581 | 179 €        | MOD 330 all models      | 2390/5     | 3120 X 27 X 0,9 3/4    | 7612375697964 | 337 €        |
| SX 815 DV           | 2156/5  | 1740 x 12,7 x 0,65 10/14 | 7612375694680 | 179 €        |                         | 2391/5     | 3120 X 27 X 0,9 4/6    | 7612375697964 | 337 €        |
| SX 815 DV           | 2157/5  | 1740 x 12,7 x 0,65 14/18 | 7612375697179 | 179 €        |                         | 2392/5     | 3120 X 27 X 0,9 5/8    | 7612375698008 | 337 €        |
| 351 V               | 2514/5  | 2035 X 19 X 0,90 10/14   | 7612375698596 | 219 €        |                         | 2393/5     | 3120 X 27 X 0,9 6/10   | 7612375698022 | 337 €        |
| 351 V               | 2515/5  | 2035 X 19 X 0,90 8/12    | 7612375698619 | 1165 €       | SX 827, EHB 270, SX 830 | 2129/5     | 3160 x 27 x 0,9 3/4    | 7612375535471 | 342 €        |
| 351 V               | 2516/5  | 2035 X 19 X 0,90 6/10    | 7612375698633 | 219 €        |                         | 2130/5     | 3160 x 27 x 0,9 4/6    | 7612375535488 | 342 €        |
| SX 818 DV/TFS-180DV | 2072/5  | 2080 X 19 X 0,9 10/14    | 7612375694642 | 225 €        |                         | 2131/5     | 3160 x 27 x 0,9 5/8    | 7612375535495 | 342 €        |
| SX 818 DV/TFS-180DV | 2073/5  | 2080 X 19 X 0,9 6/10     | 7612375694550 | 225 €        |                         | 2132/5     | 3160 x 27 x 0,9 6/10   | 7612375535501 | 342 €        |
| SX 818 DV/TFS-180DV | 2074/5  | 2080 X 19 X 0,9 5/8      | 7612375694567 | 225 €        | MOD 420, SX 300         | 2135/5     | 3160 x 27 x 0,9 10/14  | 7612375535518 | 342 €        |
| SX 818 DV/TFS-180DV | 2075/5  | 2080 X 19 X 0,9 4/6      | 7612375696851 | 225 €        |                         | 2399/5     | 3270 X 27 X 0,9 3/4    | 7612375698114 | 353 €        |
| 917 C / 917 M       | 9460/5  | 2360 X 19 X 0,65 10/14   | 7612375698909 | 251 €        |                         | 2400/5     | 3270 X 27 X 0,9 4/6    | 7612375698138 | 353 €        |
| 917 C / 917 M       | 9461/5  | 2360 X 19 X 0,65 6/10    | 7612375698930 | 251 €        |                         | 2401/5     | 3270 X 27 X 0,9 5/8    | 7612375698152 | 353 €        |
| 917 C / 917 M       | 9462/5  | 2360 X 19 X 0,65 5/8     | 7612375694673 | 251 €        | EHB 350                 | 2402/5     | 3270 X 27 X 0,9 6/10   | 7612375698176 | 353 €        |
| 917 C / 917 M       | 9463/5  | 2360 X 19 X 0,65 4/6     | 7612375698978 | 251 €        |                         | 500-1002/5 | 3880 x 34 x 1.1mm 6/10 | 7612375699777 | 506 €        |
| 917 C / 917 M       | 9464/5  | 2360 X 19 X 0,65 3/4     | 7612375698985 | 251 €        |                         | 500-1003/5 | 3880 x 34 x 1.1mm 5/8  | 7612375699784 | 506 €        |
|                     |         |                          |               |              |                         | 500-1004/5 | 3880 x 34 x 1.1mm 3/4  | 7612375699791 | 506 €        |
|                     |         |                          |               |              |                         | 2412/5     | 4100 X 34 X 1,1 2/3    | 7612375696660 | 545 €        |
|                     |         |                          |               |              |                         | 2055/5     | 4100 X 34 X 1,1 3/4    | 7612375696660 | 544 €        |
|                     |         |                          |               |              |                         | 2054/5     | 4100 X 34 X 1,1 4/6    | 7612375696646 | 544 €        |
|                     |         |                          |               |              |                         | 2053/5     | 4100 X 34 X 1,1 5/8    | 7612375696622 | 544 €        |
|                     |         |                          |               |              | AP 6,4 SADS             | 2417/5     | 5200 x 34 x 1.1 2/3    | 7612375698305 | 690 €        |
|                     |         |                          |               |              |                         | 2418/5     | 5200 x 34 x 1.1 3/4    | 7612375698312 | 690 €        |
|                     |         |                          |               |              |                         | 2419/5     | 5200 x 34 x 1.1 4/6    | 7612375698329 | 690 €        |

**BANDS ARE IN RANGE A**

**On request: tapes sold by 2 or 5 pieces**

**Contact us for other dimensions and sections in stock**

| REF     | DESIGNATION                                                                                                | RG | EAN           | PRICE EX |
|---------|------------------------------------------------------------------------------------------------------------|----|---------------|----------|
| 2146    | 1 ROLLER SERVANT D50 X 400 70 KG Max H 580/950                                                             | J  | 7612375601909 | 96 €     |
| 2147    | 5 ROLLER SERVANT D50 X 400 70 KG Max H 640/950                                                             | J  | 7612375601916 | 146 €    |
| 2148    | SERVANT 1 ROLLER reversible 7 BALL D35 X 320 50 KG Max H 620/950                                           | J  | 7612375601923 | 107 €    |
| HRS-V   | V-shaped serving trolley                                                                                   | A  | 7612375703177 | 179 €    |
| 2017 L  | 7-ROLLER FEED TABLE                                                                                        | A  | 7612375701821 | 695 €    |
| 2017 C  | FITTING TABLE 2 ML W 320 MM H 630/1000 7 ROLLERS D 60 MAX LOAD 350 KG ML                                   | A  | 7612375605755 | 856 €    |
| 2020    | OUTPUT TABLE WITH MANUAL STOP 3 ML W 320 MM H 630/1000 12 ROLLERS D 60 MAX LOAD 350 KG ML                  | A  | 7612375605396 | 1 554 €  |
| 2020D3  | 3 ml digital-reading BUTTE sold without table                                                              | A  | 7612375605402 | 1 433 €  |
| 2020-D6 | OUTPUT TABLE WITH DIGITAL STOP 6 ML W 320 MM H 630/1000 12 ROLLERS D 60 MAX LOAD 350 KG ML sold with table | A  | 7612375605419 | 4 579 €  |
| TFT1M   | TABLE ENTRY OR EXIT PER 1 M                                                                                | A  | 7612375699951 | 917 €    |
| TFT-R   | STOP ASSOCIATED WITH TFT1M                                                                                 | A  | 7612375699968 | 92 €     |



2017C



2020



TFT1M



2020D3



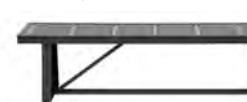
HRS-V



2146



2147



2148



| BIANCO TABLES |                                                    |
|---------------|----------------------------------------------------|
| RMT1/         | Entry and exit table 1 ML                          |
| RMT2/         | Table input and output 2 ML                        |
| RMT3/         | Input and output table 3 ML                        |
| RMT4/         | Input and output table 4 ML                        |
| RMT5/         | Input and output table 5 ML                        |
| RMT6/         | Inlet and outlet table 6 ML                        |
| RMT2R/        | Output table with manual stop on scale 2 ML        |
| RMT3R/        | Output table with manual stop on scale 3 ML        |
| RMT4R/        | Output table with digital readout manual stop 4 ML |
| RMT5R/        | Output table with digital readout manual stop 5 ML |
| RMT6R/        | Output table with digital readout manual stop 6 ML |
| RMT2V/        | Output table with handwheel display 2 ML           |
| RMT3V/        | Output table with handwheel display 3 ML           |
| RMT4V/        | Output table with handwheel display 4 ML           |
| RMT5V/        | Output table with handwheel display 5 ML           |
| RMT6V/        | Output table with handwheel display 6 ML           |
| RMT2M/        | Outfeed table with motorised cutting stop 2 ML     |
| RMT3M/        | Outfeed table with motorised cutting stop 3 ML     |
| RMT4M/        | Outfeed table with motorised cutting stop 4 ML     |
| RMT5M/        | Outfeed table with motorised cutting stop 5 ML     |
| RMT6M/        | Outfeed table with motorised cutting stop 6 ML     |

Available in 4 widths 280 / 330 / 370 / 420  
Price on request

## METAL LATHES

### BD 3-M

- Square tool turret
- 3-jaw chuck 50 mm

230V

Price catalogue EX

645 €



### BD 7-M

- Square tool turret
- Digital speed display

230V

Price catalogue EX

1 156 €

### BD 8-M

- 4 position square tool turret
- 3-jaw chuck 100 mm

230V

Price catalogue EX

2 861 €



### PBD 2140V

- Digital speed display
- Digital display of the cross slide movement

Price catalogue EX

2 487 €

230V



|                                       | BD 3-M                                               | BD 7-M                                                                  | BD 8-M                                                                              | PBD 2140V                                                                                                        |
|---------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)                        | 230 / 0.15                                           | 230 / 0.35                                                              | 230 / 1.0                                                                           | 230 / 0.6                                                                                                        |
| Tip height (mm)                       | 50                                                   | 90                                                                      | 100                                                                                 | 105                                                                                                              |
| Distance between tips (mm)            | 150                                                  | 300                                                                     | 450                                                                                 | 400                                                                                                              |
| Turning ø over bed (mm)               | 100                                                  | 180                                                                     | 210                                                                                 | 210                                                                                                              |
| Spindle bore (mm)                     | 10                                                   | 20                                                                      | 20                                                                                  | 21                                                                                                               |
| Spindle                               | -                                                    | MK3                                                                     | MK3                                                                                 | MK3                                                                                                              |
| Speed range (min-1)                   | 100-3'800, dimmer                                    | 100-3'000, dimmer                                                       | 100-2'000, dimmer                                                                   | 50-1'250 / 100-2'500, dimmer                                                                                     |
| Cross travel (mm)                     | 50                                                   | 65                                                                      | 100                                                                                 | 100                                                                                                              |
| Small slide travel (mm)               | 45                                                   | 50                                                                      | 70                                                                                  | 75                                                                                                               |
| Metric thread range (mm)              | -                                                    | 0.4 - 2.0                                                               | 0.25 - 3 (17 threads)                                                               | 0.25 - 3.0 (14 threads)                                                                                          |
| Thread range in inches (TPI)          | -                                                    | 12 - 52                                                                 | 8 - 24 (10 threads)                                                                 | 8 - 44 (12 threads)                                                                                              |
| Longitudinal feed range (mm) (mm)     | -                                                    | 0.09                                                                    | 0.045 & 0.125 (2 threads)                                                           | 0.11 & 0.2 (2 threads)                                                                                           |
| Spindle nose                          | M14 x 1                                              | MK2                                                                     | MK2                                                                                 | MK2                                                                                                              |
| Spindle stroke sliding headstock (mm) | 23                                                   | 40                                                                      | 40                                                                                  | 40                                                                                                               |
| Max. tool size (mm)                   | 8                                                    | 8                                                                       | 10                                                                                  | 10                                                                                                               |
| 3-jaw chuck (mm)                      | 50                                                   | 50                                                                      | 100                                                                                 | 100                                                                                                              |
| Dimensions (mm)                       | 440 x 270 x 210                                      | 750 x 230 x 300                                                         | 1000 x 550 x 400                                                                    | 900 x 460 x 500                                                                                                  |
| Weight (kg)                           | 14.5                                                 | 43                                                                      | 94                                                                                  | 94                                                                                                               |
| Supplied with                         | Tool holder<br>3-jaw chuck 50 mm<br>Service spanners | 4 position tool holder<br>3-jaw chuck 100 mm<br>Fixed point MK2 and MK3 | 4 position tool holder<br>3-jaw chuck 100 mm<br>Fixed point MK2 and MK3<br>Gear set | 4 position tool holder<br>3-jaw chuck 100 mm<br>Fixed point MK2 and MK3<br>Rotating tip MK2<br>Slot plate 170 mm |
| DEEE                                  | 0.78                                                 | 2.64                                                                    | 5.64                                                                                | 4.5                                                                                                              |
| EAN                                   | 7612375503852                                        | 7612375503869                                                           | 7612375505603                                                                       | 7612375520590                                                                                                    |
| RANGE                                 | P                                                    | P                                                                       | I                                                                                   | I                                                                                                                |



## METAL LATHES

### PBD 2555V

- Delivered on a base and with LED lighting
- Integrated lubrication system
- Variable speed – forward / reverse spindle rotation

**230V**



Price catalogue EX

**3 337 €**

### PBD 2870

- Automatic longitudinal feed – cast iron frame
- Delivered on base, with guard, chuck
- chuck, lighting and lubrication system
- Integrated lubrication system

**230V**



Price catalogue EX

**4 004 €**

### PBD 3069

- Automatic longitudinal feed
- Cast iron frame
- Integrated lubrication

**230V**



Price catalogue EX

**5 032 €**

|                                       | PBD 2555V                                                                            | PBD 2870                                                                             | PBD 3069                                                                                             |
|---------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Motor (V / kW)                        | 230 / 1.1                                                                            | 230 / 1.1                                                                            | 230 / 1.1                                                                                            |
| Tip height (mm)                       | 125                                                                                  | 140                                                                                  | 150                                                                                                  |
| Distance between tips (mm)            | 550                                                                                  | 700                                                                                  | 750                                                                                                  |
| Turning ø over bed (mm)               | 250                                                                                  | 280                                                                                  | 300                                                                                                  |
| Spindle bore (mm)                     | 26                                                                                   | 26                                                                                   | 38                                                                                                   |
| Spindle                               | MK4                                                                                  | MK4                                                                                  | MK5                                                                                                  |
| Speed range (min-1)                   | 50 – 2'500, dimmer                                                                   | 150 – 2'000                                                                          | 150 – 2'000                                                                                          |
| Cross travel (mm)                     | 110                                                                                  | 160                                                                                  | 170                                                                                                  |
| Small slide travel (mm)               | 70                                                                                   | 60                                                                                   | 90                                                                                                   |
| Metric thread range (mm)              | 0.2 / 4.0 (21 threads)                                                               | 0.2 – 4.0 (21 threads)                                                               | 0.2 / 0.4 (21 threads)                                                                               |
| Thread range in inches (TPI)          | 8 – 56 (21 threads)                                                                  | 8 – 56 (21 threads)                                                                  | 8 – 56 (21 threads)                                                                                  |
| Longitudinal feed range (mm) (mm / t) | 0.07 / 0.4 (6 advances)                                                              | 0.07 / 0.4 (6 advances)                                                              | 0.085 / 0.13 / 0.17 / 0.21 / 0.35 / 0.40 / 0.50 / 0.83                                               |
| Spindle nose                          | MK2                                                                                  | MK2                                                                                  | MK3                                                                                                  |
| Spindle stroke sliding headstock (mm) | 65                                                                                   | 85                                                                                   | 80                                                                                                   |
| Max. tool size (mm)                   | 12                                                                                   | 12                                                                                   | 16                                                                                                   |
| 3-jaw chuck (mm)                      | 125                                                                                  | 125                                                                                  | 160                                                                                                  |
| Dimensions (mm)                       | 1'200 x 590 x 480                                                                    | 1'390 x 700 x 1'285                                                                  | 1'400 x 700 x 1'400                                                                                  |
| Weight (kg)                           | 178                                                                                  | 282                                                                                  | 357                                                                                                  |
| Supplied with                         | 4-position tool holder<br>3-jaw chuck 100 mm<br>Fixed tip MK2<br>MK2 rotating center | 4-position tool holder<br>3-jaw chuck 125 mm<br>Fixed tip MK2<br>MK2 rotating center | 4-position tool holder<br>Chuck 3 reversible jaws 160 mm<br>MK2 and MK3 rotating centers<br>Basement |
| DEEE                                  | 10.68                                                                                | 16.92                                                                                | 15.6                                                                                                 |
| EAN                                   | 7612375519914                                                                        | 7612375520606                                                                        | 7612375519921                                                                                        |
| RANGE                                 | I                                                                                    | I                                                                                    | R                                                                                                    |

## METAL LATHES

### GHB-1330-FT

- Servo chuck protector
- Foot brake
- Center distance 760 mm
- Halogen work light
- Original DRO
- Integrated lubrication

**400V**



Price catalogue EX

**8 016 €**

### GHB-1340A-FT

- Servo chuck protector
- Foot brake
- Distance between tips 1'015 mm
- Halogen work light
- Original DRO
- Integrated lubrication

**400V**



Price catalogue EX

**8 590 €**

### BD-947VA

- Servo chuck protector
- Foot brake
- Distance between tips 690 mm
- Halogen work light
- Equipped with Quick Change
- Integrated lubrication

**230V**



Price catalogue EX

**8 245 €**

|                                       | GHB-1330-FT                                                                                                                                                                                         | GHB-1340A-FT                                                                                                                                                                                        | BD-947VA                                                                        |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Motor (V / kW)                        | 400 / 1.5                                                                                                                                                                                           | 400 / 1.5                                                                                                                                                                                           | 230 / 1.5                                                                       |
| Tip height (mm)                       | 165                                                                                                                                                                                                 | 165                                                                                                                                                                                                 | 140                                                                             |
| Distance between tips (mm)            | 760                                                                                                                                                                                                 | 1'015                                                                                                                                                                                               | 690                                                                             |
| Turning ø over bed (mm)               | 330                                                                                                                                                                                                 | 330                                                                                                                                                                                                 | 300                                                                             |
| Spindle bore (mm)                     | 38                                                                                                                                                                                                  | 38                                                                                                                                                                                                  | 38                                                                              |
| Spindle                               | MK5                                                                                                                                                                                                 | MK5                                                                                                                                                                                                 | MK5                                                                             |
| Speed range (min-1)                   | 70 – 2'000                                                                                                                                                                                          | 70 – 2'000                                                                                                                                                                                          | 50 – 1'000 and 100 – 2'000                                                      |
| Cross travel (mm)                     | 160                                                                                                                                                                                                 | 160                                                                                                                                                                                                 | 170                                                                             |
| Small slide travel (mm)               | 68                                                                                                                                                                                                  | 68                                                                                                                                                                                                  | 75                                                                              |
| Metric thread range (mm)              | 23 / 0.45-10                                                                                                                                                                                        | 23 / 0.45-10                                                                                                                                                                                        | 14 / 0.25 – 2.5                                                                 |
| Thread range in inches (TPI)          | 3 – 1 / 4 – 80                                                                                                                                                                                      | 3 – 1 / 4 – 80                                                                                                                                                                                      | 9 / 12 – 80                                                                     |
| Longitudinal feed range (mm) (mm / t) | 0.037 – 0.989                                                                                                                                                                                       | 0.037 – 0.989                                                                                                                                                                                       | 0.03 – 0.3                                                                      |
| Spindle nose                          | MK3                                                                                                                                                                                                 | MK3                                                                                                                                                                                                 | MK3                                                                             |
| Spindle stroke sliding headstock (mm) | 95                                                                                                                                                                                                  | 95                                                                                                                                                                                                  | 80                                                                              |
| Max. tool size (mm)                   | 16                                                                                                                                                                                                  | 16                                                                                                                                                                                                  | 16                                                                              |
| 3-jaw chuck (mm)                      | 160                                                                                                                                                                                                 | 160                                                                                                                                                                                                 | 160                                                                             |
| Dimensions (mm)                       | 1'650 x 760 x 1'200                                                                                                                                                                                 | 1'905 x 760 x 1'200                                                                                                                                                                                 | 1'500 x 750 x 730                                                               |
| Weight (kg)                           | 600                                                                                                                                                                                                 | 650                                                                                                                                                                                                 | 215                                                                             |
| Supplied with                         | 3-jaw reversible chuck 160 mm<br>Slotted table 300 mm<br>Fixed steady rest (6 – 67 mm) /<br>Steady rest (6 – 70 mm)<br>Square turret / pitch comparator<br>2 dry points MK3 and reduction MK5 / MK3 | 3-jaw reversible chuck 160 mm<br>Slotted table 300 mm<br>Fixed steady rest (6 – 67 mm) /<br>Steady rest (6 – 70 mm)<br>Square turret / pitch comparator<br>3 dry points MK3 and reduction MK5 / MK3 | 3-jaw reversible chuck 160 mm<br>Quick Change turret<br>1 MK3 and 1 MK2 dry tip |
| DEEE                                  | 30.24                                                                                                                                                                                               | 39                                                                                                                                                                                                  | 18.9                                                                            |
| EAN                                   | 7612375531152                                                                                                                                                                                       | 7612375531169                                                                                                                                                                                       | 7612375517378                                                                   |
| RANGE                                 | R                                                                                                                                                                                                   | R                                                                                                                                                                                                   | R                                                                               |

## METAL LATHES

### GH-1440K-T

- 400 V metal lathe with 12 speed mechanical gearbox
- 3-axis viewing system
- 1'016 mm distance between centers
- Servo chuck guard, foot brake and broken bed (508 mm)
- Lighting and lubrication system

**400V**



Price catalogue EX

**11 666 €**

### GH-2680ZH-T

- 400 V metal lathe with 12 speed mechanical gearbox
- 3-axis viewing system
- 2'0302680zh mm distance between centers
- Servo spindle guard, foot brake and broken bed (508 mm)
- Lighting and lubrication system

**400V**



Price catalogue EX

**31 617 €**

|                                       | GH-1440K-T                                                                | GH-2680ZH-T           |
|---------------------------------------|---------------------------------------------------------------------------|-----------------------|
| Motor (V / kW)                        | 400 / 2.2                                                                 | 400 / 7.5             |
| Tip height (mm)                       | 178                                                                       | 330                   |
| Distance between tips (mm)            | 1015                                                                      | 2030                  |
| Turning ø over bed (mm)               | 360                                                                       | 660                   |
| Spindle bore (mm)                     | 38                                                                        | 105                   |
| Spindle                               | MK5                                                                       | CM7                   |
| Speed range (min-1)                   | 40 – 1'800 (12 speeds)                                                    | 36 – 1'600, dimmer    |
| Cross travel (mm)                     | 175                                                                       | 310                   |
| Small slide travel (mm)               | 98                                                                        | 145                   |
| Metric thread range (mm)              | 0.4 – 7 (37 threads)                                                      | 1 – 14                |
| Thread range in inches (TPI)          | 4 – 56 (28 threads)                                                       | 2– 28                 |
| Longitudinal feed range (mm) (mm / t) | 0.043 – 0.653 (39 advances)                                               | 0.063 – 2.52          |
| Spindle nose                          | MK3                                                                       | MK5                   |
| Spindle stroke sliding headstock (mm) | 120                                                                       | 150                   |
| Max. tool size (mm)                   | 16                                                                        | 25                    |
| 3-jaw chuck (mm)                      | 160                                                                       | 325                   |
| Dimensions (mm)                       | 1'930 x 765 x 1'250                                                       | 3'500 x 1'100 x 1'450 |
| Weight (kg)                           | 959                                                                       | 3870                  |
| Supplied with                         | 3-jaw reversible chuck 160 mm<br>2 fixed tips MK3 and reduction MK5 / MK3 |                       |
| DEEE                                  | 59.7                                                                      | 234                   |
| EAN                                   | 7612375528060                                                             | 7612375503951         |
| RANGE                                 | R                                                                         | R                     |



## SPECIAL METAL LATHES WITH QUICK CHANGE

### GH-1640ZX-T-QC

- Equipped with a digital panel for X, Y and Z axes
- Induction hardened grey cast iron prismatic base
- All gears rotate in a permanent in an oil bath
- Equipped with Quick Change

400V

Price catalogue EX

23 255 €



### GH-1860ZX-T-QC

400V

- Equipped with a digital panel for X, Y and Z axes
- Induction hardened grey cast iron prismatic base
- All gears rotate permanently in an oil bath in an oil bath
- Equipped with Quick Change

Price catalogue EX

26 466 €



### GH-1880ZX-T-QC

400V

- Equipped with a digital panel for X, Y and Z axes
- Induction hardened grey cast iron prismatic base hardened
- All gears rotate permanently in an oil bath in an oil bath
- Equipped with Quick Change

Price catalogue EX

28 860 €



### GH-2060ZH-T-QC

- Equipped with a digital panel for X, Y and Z axes
- Induction hardened prismatic grey cast iron base
- All gears run permanently in an oil bath
- Equipped with Quick Change

Price catalogue EX

27 499 €

400V



|                                       | GH-1640ZX-T-QC                                 | GH-1860ZX-T-QC                                 | GH-1880ZX-T-QC                                 | GH-2060ZH-T-QC                                 |
|---------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|
| Motor (V / kW)                        | 400 / 5.6                                      | 400 / 5.6                                      | 400 / 5.6                                      | 400 / 7.5                                      |
| Tip height (mm)                       | 203                                            | 230                                            | 230                                            | 250                                            |
| Distance between tips (mm)            | 1'015                                          | 1'524                                          | 2'032                                          | 1'530                                          |
| Turning ø over bed (mm)               | 406                                            | 460                                            | 460                                            | 500                                            |
| Spindle bore (mm)                     | 80                                             | 80                                             | 80                                             | 80                                             |
| Spindle                               | CM7                                            | CM7                                            | CM7                                            | CM7                                            |
| Speed range (min-1)                   | 25 – 1'800                                     | 25 – 1'800                                     | 25 – 1'800                                     | 25 – 1'800                                     |
| Cross travel (mm)                     | 228                                            | 228                                            | 228                                            | 310                                            |
| Small slide travel (mm)               | 130                                            | 130                                            | 130                                            | 145                                            |
| Metric thread range (mm)              | 0.5 – 20 (24 threads)                          | 0.5 – 20.0 (24 threads)                        | 0.5 – 20 (24 threads)                          | 1 – 224                                        |
| Thread range in inches (TPI)          | 72 – 1/8 (61 threads)                          | 72 – 1"5 / 8 (61 threads)                      | 72 – 1/8 (61 threads)                          | 28" – 1/8"                                     |
| Longitudinal feed range (mm) (mm / t) | 0.038 – 2.3 (122 advances)                     | 0.038 – 2.3 (122 advances)                     | 0.038 – 2.3 (122 advances)                     | 0.063 – 6.43                                   |
| Spindle nose                          | MK4                                            | MK5                                            | MK5                                            | MK5                                            |
| Spindle stroke sliding headstock (mm) | 124                                            | 124                                            | 124                                            | 150                                            |
| Max. tool size (mm)                   | 25 x 25                                        | 25 x 25                                        | 25 x 25                                        | 25 x 25                                        |
| 3-jaw chuck (mm)                      | 250                                            | 250                                            | 250                                            | 250                                            |
| Dimensions (mm)                       | 2'462 x 1'016 x 1'220                          | 2'960 x 1'016 x 1'241                          | 3'458 x 1'016 x 1'241                          | 2'980 x 1'280 x 1'410                          |
| Weight (kg)                           | 2120                                           | 2120                                           | 2'989                                          | 3000                                           |
| Supplied with                         | 3-axis screw / Lubrication system / Foot brake | 3-axis screw / Lubrication system / Foot brake | 3-axis screw / Lubrication system / Foot brake | 3-axis screw / Lubrication system / Foot brake |
| DEEE                                  | 131.4                                          | 147                                            | 166.2                                          | 180                                            |
| EAN                                   | 7612375691740                                  | 7612375691757                                  | 7612375691764                                  | 7612375691771                                  |
| RANGE                                 | R                                              | R                                              | R                                              | R                                              |

## METAL LATHES

### PL-1236E-DRO

- This conventional BAILEIGH INDUSTRIAL lathe has the same working base as the versatile PL-1236E lathe, but the PL-1236E-DRO takes it a step further by adding an industrial grade digital display system for improved accuracy and efficiency.
- The BAILEIGH INDUSTRIAL PL-1236E-DRO is loaded with features that make it a winning lathe: 2-axis digital readout, 3- and 4-jaw chucks, fixed steady rest, fol-lower steady rest, dummy platen, movable tailstock, foot brake, coolant system and halogen work light.

**230V**

Price catalogue EX

**contact us**



### PL-1340E-DRO

- The BAILEIGH INDUSTRIAL PL-1340E-DRO metal lathe operates on 220v single phase 50 Hz.
- It also has 8 spindle speeds that range from 70 to 2000 rpm.
- The BAILEIGH INDUSTRIAL PL-1340E-DRO conventional lathe has many features that others do not: 2-axis spindle, 3 and 4 jaw chucks, fixed and moving steady rest, dummy table, ball bearing movable tailstock, foot brake, coolant system, halogen work light, quick change tool holder and much more.

**230V**

Price catalogue EX

**contact us**



### PL-1440E-DRO

- The PL-1440E metal lathe includes many features that others do not: digital display (2-axis view), 3- and 4-jaw chucks, fixed steady rest, fol-lower steady rest, dummy table, movable tip, foot brake, cooling system, halogen work light and much more.
- This lathe is powered by a single phase 220 volt motor which allows the lathe to be used in any workshop. Combined with the 8 spindle speeds, there are not many jobs that this entry-level PL-1440E lathe can't perform.

**230V**

Price catalogue EX

**contact us**



|                                    | PL-1236E-DRO      | PL-1340E-DRO      | PL-1440E-DRO      |
|------------------------------------|-------------------|-------------------|-------------------|
| Motor (V/KW)                       | 230 / 1.8         | 230 / 1.8         | 230 / 3           |
| Max. machinable Ø over bed (mm)    | 305               | 330               | 355               |
| Max. Ø above carriage (mm)         | 194               | 197               | 220               |
| Max. Ø under the broken bed (mm)   | 431               | 477               | 506               |
| Length of broken bed (mm)          | 152               | 127               | 1016              |
| Distance between centers (mm)      | 914               | 1016              | 1016              |
| Bench length (mm)                  | 914               | 1016              | 180               |
| Spindle bore (mm)                  | 38                | 38                | 38                |
| Nose of spindle (mm)               | D1 - 102          | D1 - 102          | -                 |
| Morse taper of spindle             | MK4               | MK6               | MK5               |
| Spindle speeds (rpm)               | (10) 70 - 1400    | (9) 70 - 2000     | (16) 46 - 1800    |
| Travel of upper / lower slide (mm) | 83 / 135          | 68 / 160          | 120 / 230         |
| Dimensions (mm)                    | 1700 x 790 x 1525 | 2007 x 838 x 1500 | 1905 x 762 x 1550 |
| Weight (kg)                        | 560               | 650               | 880               |
| DEEE                               | 37.8              | 37.8              | 52.2              |
| EAN                                | 5060473190911     | 5060473190548     | 5060473190741     |
| RANGE                              | U                 | U                 | U                 |

## GRINDING

### TFGB-200-T

400V

NEW

- Grinding wheel/strip
- Motor mounted on ball bearings
- Belt sanding surface 105x250
- 2 suction outlets Ø36mm
- Switch with anti restart coil
- Mushroom switch
- Adjustable tool holder

Price catalogue EX

796€



### TFG-150-M

230V

NEW

- Grinding machine with ball-bearing motor
- Switch with restart protection coil
- Adjustable tool holder
- Mushroom switch

Price catalogue EX

271€



### TFG-200F-M

NEW

230V

- Grinding machine with ball-bearing motor
- Switch with restart protection coil
- Adjustable tool holder
- 2 suction outlets :
- Ø36mm and Ø100mm

Price catalogue EX

432€



### TFGB-150-M

NEW

- Grinding wheel/strip
- Motor mounted on ball bearings
- Belt sanding surface 50x250
- Ø36mm dust extraction outlet
- Switch with anti-restart coil
- Adjustable tool holder
- Mushroom switch

Price catalogue EX

230V

601€



### IBG-8VS

- Variable speed grinder
- 3 direct speeds 900 / 1'800 / 3'600 rpm + 100 rpm pulses between each
- Ideal for steel, stainless steel and other non-ferrous metals



Base 578172

Only for IBG-8VS

Price catalogue EX

624€

230V



Price catalogue EX

372€



### TFSG

- Stand for Tool France reels
- 290 x 300 x 830mm
- 16kg

NEW

Price catalogue EX

242€



|                       | TFBG-200-T                                                                           | TFG-150-M                                                                              | TFG-200F-M                                                                  | TFGB-150-M                                                                                | IBG-8VS                                                                              |
|-----------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Motor (V / kW)        | 400 / 0.55                                                                           | 230 / 0.45                                                                             | 230 / 0.45                                                                  | 230 / 0.30                                                                                | 230 / 0.75                                                                           |
| Wheel size 1 (mm)     | 200 x 25 x 20.0                                                                      | 150 x 25 x 20                                                                          | 200 x 25 x 20                                                               | 150 x 25 x 20                                                                             | 200 X 25 X 16                                                                        |
| Tool size 2 (mm)      | band 105 x 250                                                                       |                                                                                        | Brush 200x25x16                                                             | band 50 x 250                                                                             | -                                                                                    |
| Speed (min-1)         | 2850                                                                                 | 2850                                                                                   | 2850                                                                        | 2850                                                                                      | 900 to 3,600 (3 direct speeds: 900 / 1,800 / 3,600 + pulses of 100 Rpm between each) |
| Suction outlet (ø-mm) | 2 x 36                                                                               |                                                                                        | 1 x 30 1 x 100                                                              | 1 x 36                                                                                    | 1 x 63.5                                                                             |
| Dimensions (mm)       | 500 x 280 x 630                                                                      | 400 x 190 x 270                                                                        | 490 x 300 x 290                                                             | 450 x 180 x 580                                                                           | 450 x 250 x 570                                                                      |
| Weight (kg)           | 27                                                                                   | 12                                                                                     | 21.5                                                                        | 14                                                                                        | 30                                                                                   |
| Supplied with         | • Protective plexis<br>Grinding wheel 200x25 Gr36<br>Band 100x100<br>User manual and | • Protective plexis<br>Grinding wheel 150x25 Gr36/Gr60<br>User manual and service keys | • Protective plexis<br>Grinding wheel 200x25 Gr36<br>Wire brush 200x25x16mm | • Protective plexis<br>Grinding wheel 200x25 Gr36<br>Band 50x1000<br>User manual and ser- | G36 and G60 grain grinding wheel                                                     |
| DEEE                  | 1.68                                                                                 | 0.66                                                                                   | 1.2                                                                         | 0.96                                                                                      | 1.8                                                                                  |
| EAN                   | 7612375754407                                                                        | 7612375754414                                                                          | 7612375754421                                                               | 7612375754438                                                                             | 76123757544750                                                                       |
| RANGE                 | P                                                                                    | P                                                                                      | P                                                                           | P                                                                                         | I                                                                                    |



## GRINDING

### 322BE1-BP

- Grinding wheel/belt grinder, ball bearing motor
- Belt grinding surface 105 x 250 mm
- Switch with anti restart coil
- Adjustable tool holder
- Suction outlet ø36 mm

400V

Price catalogue EX

835 €



### 323BF-BP

- Belt/brush grinder, motor mounted on ball bearings
- Anti-restarting spool sanding surface
- Adjustable tool holder

400V

Price catalogue EX

1 195 €



### 324BP

- Grinding machine, motor mounted on ball bearings
- Switch with anti restart coil
- Adjustable tool holder
- Mushroom switch
- Suction outlet in ø36 mm and ø100 mm

230V

Price catalogue EX

494 €



### 325BP

- Grinding machine, motor mounted on ball bearings
- Switch with anti restart coil
- Adjustable tool holder
- Mushroom switch
- Suction outlet in ø36 mm and ø100 mm

400V

Price catalogue EX

494 €



### 321PF

- All metal polishing and finishing machine
- Scotch-Brite non-woven material resists clogging and regularly exposes new abrasive grains for continuous cutting performance
- Mushroom switch

400V

Price catalogue EX

615 €



|                      | 322BE1-BP       | 323BF-BP        | 324BP           | 325BP           | 321PF            |
|----------------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Motor (V / kW)       | 400 / 0.55      | 400 / 1.3       | 230 / 0.45      | 400 / 0.45      | 400 / 0.5        |
| Dimension D x E x A  | 200 x 25 x 20   | 200 x 19 x 16   | 200 x 25 x 20   | 200 x 25 x 20   | 200 x 50 x 15.88 |
| Disc size (mm)       | 175 x 20 x 12   | 100 x 1100      | 175 x 20 x 12   | 175 x 20 x 12   | -                |
| Belt size (mm)       | 100 x 1000      | 175 x 20 x 12   | 200 x 25 x 16   | 200 x 25 x 16   | -                |
| Rotation speed (rpm) | 2850            | 2850            | 2850            | 2850            | 2850             |
| Belt speed (m/s)     | 15              | 24              | -               | -               | -                |
| Dimensions (mm)      | 520 x 280 x 630 | 380 x 395 x 810 | 690 x 310 x 340 | 690 x 310 x 340 | 600 x 210 x 270  |
| Weight (kg)          | 27              | 37,5            | 24              | 24              | 19,5             |
| DEEE                 | 1.68            | 2.16            | 1.2             | 1.2             | 1.8              |
| EAN                  | 7612375631470   | 7612375691931   | 7612375631487   | 7612375691924   | 7612375631494    |
| RANGE                | P               | P               | P               | P               | P                |

## GRINDING WHEEL / BRUSH GRINDER

### 330D

- Fitted with a switch with coil
- Anti-restart and emergency stop
- Adjustable tool holder and Plexiglas protectors

**400V**

Price catalogue EX

**1 797€**



### 324F

- 230V
- Ball-bearing motor shafts
- Switch fitted with anti-restart coil
- Plexiglas protectors and tool holders

**230V**

Price catalogue EX

**432€**



### 316E

- Equipped with a switch with coil
- Anti-restart and emergency stop
- Adjustable tool holder and Plexiglas protectors

**230V**

Price catalogue EX

**271€**



### 324E / 325E

- Equipped with a switch with coil
- Anti-restart and emergency stop
- Adjustable tool holder and Plexiglas protectors

**230V  
324E**

**400V  
325E**

Price catalogue EX

**432€**



### 325F

- Ball-bearing motor shafts
- Switch equipped with anti-restart coil
- Plexiglas guards and tool holders

**400V**

Price catalogue EX

**432€**



### 326F

- Ball-bearing motor shafts
- Switch equipped with anti-restart coil
- Plexiglas guards and tool holders

**400V**

Price catalogue EX

**1 085€**



|                       | 330D                                                     | 316E                                                     | 324E(230V) / 325E (400V)                             | 324F                                                                                                        | 325F                  | 326F                  |
|-----------------------|----------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|
| Motor (V / kW)        | 400 / 1.5                                                | 230 / 0.30                                               | 230 / 0.45 – 400 / 0.45                              | 230 / 0.45                                                                                                  | 400 / 0.45            | 400 / 0.75            |
| Wheel size 1 (mm)     | 300 x 50 x 25 – G36 / G60                                | 150 x 25 x 20 – G36                                      | 200 x 25 x 20 – G36                                  | 200 x 25 x 20                                                                                               | 200 x 25 x 20         | 250 x 38 x 20 – G36   |
| Wheel size 2 (mm)     | –                                                        | 150 x 25 x 20 – G60                                      | 200 x 25 x 20 – G60                                  | 200 x 19 x 16                                                                                               | 200 x 19 x 16         | 250 x 20 x 25,4       |
| Speed (min-1)         | 1'420                                                    | 2'850                                                    | 2'850                                                | 2'850                                                                                                       | 2'850                 | 2'850                 |
| Suction outlet (ø-mm) | 2 exits: 36                                              | –                                                        | 2 exits: 36                                          | 2 outputs: 36 and 100                                                                                       | 2 outputs: 36 and 100 | 2 outputs: 36 and 100 |
| Dimensions (mm)       | 740 x 475 x 1200                                         | 400 x 190 x 270                                          | 480 x 300 x 290                                      | 490 x 300 x 290                                                                                             | 490 x 300 x 290       | 610 x 440 x 380       |
| Weight (kg)           | 105                                                      | 12                                                       | 21                                                   | 21                                                                                                          | 21                    | 44                    |
| Supplied with         | • 2 grinding wheels + Plexiglas protectors + tool holder | • 2 grinding wheels + Plexiglas protectors + tool holder | • 2 grinding wheels + protectors plexi + tool holder | • Gr 36 grinding wheel + 1 brass-plated steel brush<br>Plexiglas protectors and tool holders<br>User manual |                       |                       |
| DEEE                  | 6.12                                                     | 0.66                                                     | 1.2                                                  | 1.2                                                                                                         | 1.2                   | 2.64                  |
| EAN                   | 7612375608571                                            | 7612375600346                                            | 7612375600360 / 7612375600377                        | 7612375608908                                                                                               | 7612375608915         | 7612375521634         |
| RANGE                 | P                                                        | P                                                        | P                                                    | P                                                                                                           | P                     | P                     |

## WHEEL & BELT GRINDING

### 315BE1

- Ball bearing motor shafts
- Switch equipped with anti-restart anti-starting coil
- Plexiglas guards and tool holders
- Thermal protection against overloads
- Emergency stop

**230V**

Price catalogue EX

**601€**



### 322BE1

- Ball bearing motor shafts
- Switch equipped with anti-restart coil
- Plexiglas guards and tool holders
- Emergency stop

**400V**

Price catalogue EX

**796€**



### 323BF

### BELT & BRUSH

- Belt and brush grinder
- Sanding surface 105 x 250 mm

**400V**

Price catalogue EX

**1 089€**



### 326BE

- Ball bearing motor shafts
- Switch with coil
- anti-starting
- Plexiglas guards and tool holders
- Emergency stop

**Supplied with stand**

Price catalogue EX

**1 615€**

**400V**



|                            | 315BE1                                    | 322BE1                                    | 323BF                                        | 326BE                                             |
|----------------------------|-------------------------------------------|-------------------------------------------|----------------------------------------------|---------------------------------------------------|
| Motor (V / kW)             | 230 / 0.30                                | 400 / 0.55                                | 400 / 1.3                                    | 400 / 1.4                                         |
| Belt size (mm)             | 50 x 1'000                                | 100 x 1'000                               | 100 x 1'100                                  | 100 x 1'150                                       |
| Grinding wheel size 2 (mm) | 150 x 25 x 20                             | 200 x 25 x 20                             | 200 x 19 x 16                                | 250 x 38 x 25.4                                   |
| Speed (min-1)              | 2'850                                     | 2'850                                     | 2'850                                        | 2'850                                             |
| Belt speed (m / s)         | 15                                        | 16                                        | 24                                           | 30                                                |
| Suction outlet (ø-mm)      | 36                                        | 2 outlets: 36                             | 100 / 100                                    | 1 outlets: 100 / 1 outlets: 36                    |
| Dimensions (mm)            | 450 x 180 x 580                           | 500 x 280 x 630                           | 660 x 500 x 580                              | 660 x 500 x 580                                   |
| Weight (kg)                | 14                                        | 27                                        | 37.5                                         | 50                                                |
| Supplied with              | Grinding wheel 36 grain<br>100 grain belt | Grinding wheel 36 grain<br>100 grain belt | Wire brush. 200 x 19 x 16<br>G100 Grit Strip | Grinding wheel 36 grain<br>100 grain belt<br>Base |
| DEEE                       | 0.96                                      | 1.68                                      | 2.19                                         | 4.14                                              |
| EAN                        | 7612375600353                             | 7612375600407                             | 7612375631807                                | 7612375600452                                     |
| RANGE                      | P                                         | P                                         | P                                            | P                                                 |



## BELT GRINDER

### 336-BG

Supplied with 7 rolls

- Sander / Notcher
- Reversing the direction of travel
- 380 x 100 mm sanding surface
- Notching system tilts from 0° to 60

**400V**

Price catalogue EX

**2 998 €**



### TFP-75-605

**TOOL FRANCE**

**NEW**

- Top Danish quality
- With rubber wheel
- Dust collection system
- Tilt-adjustable sanding arm
- Belt protection
- Thermal protection
- With 80 grit belt
- 3-year guarantee

**400V**

Price catalogue EX

**1 650 €**



### 331C

### 331Y

- With rubber wheel
- With belt protection
- Thermal overload protection
- With 100 grain belt
- Optional base 9867 at €199 excluding VAT (A range)

**400V**  
331C

**230V**  
331Y

Price catalogue EX

**734 €**



|                       | 336-BG                                                     | TFP-75-605                                                 | 331C   331Y                                                                   |
|-----------------------|------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------|
| Motor (V / kW)        | 400 / 2.4, 3.0                                             | 400 / 2.2                                                  | 400 / 0.73                                                                    |
| Belt size (mm)        | 100 x 2'000                                                | 75 x 2000                                                  | 100 x 1220                                                                    |
| Sanding surface       | 380 x 100                                                  | 605                                                        | 100 x 320                                                                     |
| Speed (min-1)         | 2 speeds: 1'420 and 2'850                                  | 2800                                                       | -                                                                             |
| Belt speed (m / s)    | 15 for stainless steel and 30 for steel                    | 30 / 34                                                    | 19                                                                            |
| Suction outlet (ø-mm) | 75                                                         | 60                                                         | -                                                                             |
| Dimensions (mm)       | 550 x 310 x 580                                            | 1035 x 550 x 1100                                          | 600 x 360 x 260                                                               |
| Weight (kg)           | 155                                                        | 76                                                         | 27                                                                            |
| Supplied with         | • G80 grain tape<br>7 rolls: 20, 26, 32, 42, 48, 60 and 76 | • Strip 75 x 2000 mm, G80<br>Protective plexiglass<br>Base | • Strip 100 x 1'220 mm, G100<br>Protective plexiglass<br>Instructions for use |
| DEEE                  | 9.3                                                        | 4.56                                                       | 1.59                                                                          |
| EAN                   | 7612375537253                                              | 7612375701272                                              | 7612375521641 / 7612375608151                                                 |
| RANGE                 | I                                                          | P                                                          | P                                                                             |

| REF                                               | DESIGNATION                                                                                                                                             | RANGE | EAN           | PRICE   |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------|---------|
| 9399                                              | Spindle moulder base 290 x 300 x 830 (315BE1, 322BE1, 323BF, 326BE, 325BP, 321PF, 324BP, 323BF-BP, 322BE1-BP, 330D, 324F, 316E, 324E, 325E, 325F, 326F) | A     | 7612375601879 | 242 €   |
| 300 Z                                             | Base with suction 450 x 450 x 805                                                                                                                       | A     | 7612375607840 | 1 080 € |
| Diameter x Width x Bore x Grain                   |                                                                                                                                                         |       |               |         |
| 2098                                              | Grinding wheel 150 x 20 x 20 x gr 46                                                                                                                    | A     | 7612375604139 | 34 €    |
| 2099                                              | Grinding wheel 150 x 20 x 20 x gr 60                                                                                                                    | A     | 7612375601473 | 34 €    |
| 9191                                              | Grinding wheel 150 x 25 x 20 x gr 36                                                                                                                    | A     | 7612375604146 | 51 €    |
| 9197                                              | Grinding wheel 150 x 25 x 20 x gr 37                                                                                                                    | A     | 7612375604153 | 51 €    |
| 9340                                              | Grinding wheel 200 x 25 x 20 g 36                                                                                                                       | A     | 7612375604160 | 75 €    |
| 9341                                              | Grinding wheel 200 x 25 x 20 g 60                                                                                                                       | A     | 7612375604177 | 75 €    |
| 10034                                             | Wire brush D 200 X 20 X 16                                                                                                                              | A     | 7612375604245 | 33 €    |
| 9950                                              | Grinding wheel 250 x 38 x 25,4 G 36                                                                                                                     | A     | 7612375604207 | 148 €   |
| 10040                                             | Wire brush D 250 X 20 X 25,4                                                                                                                            | A     | 761237701784  | 51 €    |
| 9772                                              | Grinding wheel 300 x 50 x 25,4 G 36                                                                                                                     | A     | 7612375604184 | 172 €   |
| 9773                                              | Grinding wheel 300 x 50 x 25,4 G 60                                                                                                                     | A     | 7612375604191 | 172 €   |
| Abrasive belt Width x length X grit (per 5 belts) |                                                                                                                                                         |       |               |         |
| 9306                                              | 50 X 1000 G 60                                                                                                                                          | A     | 7612375603866 | 34 €    |
| 9307                                              | 50 X 1000 G 80                                                                                                                                          | A     | 7612375603873 | 34 €    |
| 9308                                              | 50 X 1000 G 100                                                                                                                                         | A     | 7612375603880 | 34 €    |
| 9309                                              | 50 X 1000 G 120                                                                                                                                         | A     | 7612375603897 | 34 €    |
| 9310                                              | 50 X 1000 G 180                                                                                                                                         | A     | 7612375603903 | 34 €    |
| 9346                                              | 100 x 1000 g 60                                                                                                                                         | A     | 7612375603910 | 75 €    |
| 9347                                              | 100 x 1000 g 80                                                                                                                                         | A     | 7612375603927 | 75 €    |
| 9348                                              | 100 x 1000 g 100                                                                                                                                        | A     | 7612375603934 | 75 €    |
| 9349                                              | 100 x 1000 g 120                                                                                                                                        | A     | 7612375603941 | 75 €    |
| 9350                                              | 100 x 1000 g 180                                                                                                                                        | A     | 7612375603958 | 75 €    |
| 9945                                              | 100 X 1160 G 80                                                                                                                                         | A     | 7612375603965 | 77 €    |
| 9946                                              | 100 X 1160                                                                                                                                              | A     | 7612375603972 | 77 €    |
| 9947                                              | 100 X 1160                                                                                                                                              | A     | 7612375603989 | 77 €    |
| 9948                                              | 100 X 1160                                                                                                                                              | A     | 7612375603996 | 77 €    |
| 9949                                              | 100 X 1160                                                                                                                                              | A     | 7612375604009 | 77 €    |
| 9869                                              | 100 X 1220 G 60                                                                                                                                         | A     | 7612375604016 | 88 €    |
| 9870                                              | 100 X 1220 G 80                                                                                                                                         | A     | 7612375604023 | 88 €    |
| 9871                                              | 100 X 1220 G 100                                                                                                                                        | A     | 7612375604030 | 88 €    |
| 9872                                              | 100 X 1220 G 120                                                                                                                                        | A     | 7612375604047 | 88 €    |
| 9873                                              | 100 X 1220 G 180                                                                                                                                        | A     | 7612375604054 | 88 €    |
| 9829                                              | 75 x 2000 g 60                                                                                                                                          | A     | 7612375604061 | 88 €    |
| 9830                                              | 75 x 2000 g 80                                                                                                                                          | A     | 7612375604078 | 88 €    |
| 9831                                              | 75 x 2000 g 100                                                                                                                                         | A     | 7612375604085 | 88 €    |
| 9832                                              | 75 x 2000 g 120                                                                                                                                         | A     | 7612375604092 | 88 €    |
| 9833                                              | 75 x 2000 g 150                                                                                                                                         | A     | 7612375604108 | 88 €    |
| 9834                                              | 75 x 2000 g 180                                                                                                                                         | A     | 7612375606645 | 112 €   |
| 2213                                              | 100 x 2000 g 24                                                                                                                                         | A     | 7612375753790 | 92 €    |
| 2214                                              | 100 x 2000 g 40                                                                                                                                         | A     | 7612375753806 | 92 €    |
| 2215                                              | 100 x 2000 g 60                                                                                                                                         | A     | 7612375753813 | 92 €    |
| 2216                                              | 100 x 2000 g 80                                                                                                                                         | A     | 7612375753820 | 92 €    |
| 2231                                              | Wheel dresser                                                                                                                                           | A     | 7612375607888 | 45 €    |



## DRILL GRINDERS

### JDG-0313

- Very easy to use
- Simple and economical for sharpening HSS or HSS-E twist drills (grinding wheel for carbide drills optional)
- Allows sharpening of the drill tip and thinning of the drill core
- Capacity  $\varnothing$  3 mm to 13 mm
- No previous sharpening experience required – fast, clean and precise work
- fast, clean and precise work
- Easy to move with carrying handle

**230V**



Price catalogue EX

**626 €**

### JDG-0332

- Tip angle 85° to 140° power 250 w
- Simple and economical for sharpening twist drills
- HSS or HSS-E type (grinding wheel for carbide drills optional)
- Possible operations: standard sharpening, cross sharpening core thinning and lip correction
- Capacity  $\varnothing$  2.1 mm to 32 mm
- No previous experience of sharpening required – fast, clean and precise work
- Easy to move with carrying handle

Price catalogue EX

**2 308 €**



**230V**

|                                     | JDG-0313                                                                                                                                                                        | JDG-0332                                                                                                                                                                                                      |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Motor (V / kW)                      | 230 / 0.12                                                                                                                                                                      | 230 / 0.25                                                                                                                                                                                                    |
| Cutting angle                       | 100 – 135°                                                                                                                                                                      | 95° ~ 135° / 85° ~ 140°                                                                                                                                                                                       |
| Diameter of sharpenable drills (mm) | 3 to 13                                                                                                                                                                         | 2.1 to 32                                                                                                                                                                                                     |
| Speed (min-1)                       | 4'400                                                                                                                                                                           | 4'400                                                                                                                                                                                                         |
| Dimensions (mm)                     | 320 x 180 x 190                                                                                                                                                                 | 400 x 260 x 300                                                                                                                                                                                               |
| Weight (kg)                         | 9                                                                                                                                                                               | 36                                                                                                                                                                                                            |
| Supplied with                       | CBN grinding wheel (for HSS)<br>(3 – 12 mm) x 1, size: 12.7 x 78 x 10 mm<br>Collets: $\varnothing$ 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13<br>Collet chuck: ( $\varnothing$ 3 – 14) | CBN wheel (for HSS)<br>Collets: ER20: $\varnothing$ 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12<br>ER40: $\varnothing$ 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32 |
| Option                              | Grinding wheel for sharpening                                                                                                                                                   | Grinding wheel for carbide drills                                                                                                                                                                             |
| DEEE                                | 0.58                                                                                                                                                                            | 1.86                                                                                                                                                                                                          |
| EAN                                 | 7612375631852                                                                                                                                                                   | 7612375631036                                                                                                                                                                                                 |
| RANGE                               | I                                                                                                                                                                               | i                                                                                                                                                                                                             |



## CHAIN HOISTS

- Mobile, manoeuvrable chain winch for a wide range of indoor and outdoor applications
- Low installation height with minimum dead weight
- Heat-treated load plates and internal components
- The WESTON double ratchet brake system provides an extra level of safety
- 360° rotation of alloy steel hooks
- Complies with ANSI/ASME and OSHA standards

### JT-S90-100-30

- 1000 kg – 3m lifting

Price catalogue EX

**182 €**

### JT-S90-050-60

- 500 kg – 6m lifting

Price catalogue EX

**264 €**

### JT-S90-150-30

- 1500 kg – 3m lifting

Price catalogue EX

**236 €**

### JT-S90-300-30

- 3000 kg – 3m lifting

Price catalogue EX

**372 €**

### JT-S90-100-60

- 1000 kg – 6m lifting

Price catalogue EX

**234 €**

### JT-S90-500-30

- 5000 kg – 3m lifting

Price catalogue EX

**519 €**



## CHAIN HOISTS

### 997A

- Mobile, manoeuvrable chain winch for a wide range of indoor and outdoor applications
- Low installation height with minimum dead weight

Price catalogue EX

**479 €**



|                       | 997A          |
|-----------------------|---------------|
| Lifting capacity (kg) | 2'000         |
| Lifting height (m)    | 2.8           |
| Chain length (m)      | 3             |
| Link ø (mm)           | 8             |
| Headroom (mm)         | 420           |
| Weight (kg)           | 19.7          |
| DEEE                  | 2.08          |
| EAN                   | 7612375508581 |
| RANGE                 | P             |

## ELECTRIC HOISTS

### 990G

Price catalogue EX

**233 €**

### 991G

Price catalogue EX

**388 €**

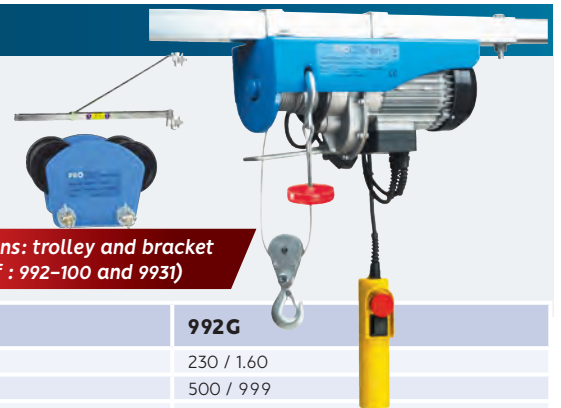
### 992G

Price catalogue EX

**756 €**

- S3 intermittent use hoist 20% 10 min
- Remote control approx. 1.80 m long

Options: trolley and bracket  
(ref : 992-100 and 9931)



|                         | 990G          | 991G          | 992G          |
|-------------------------|---------------|---------------|---------------|
| Motor (V / kW)          | 230 / 0.50    | 230 / 0.90    | 230 / 1.60    |
| Lifting capacity (kg)   | 125 / 250     | 250 x 500     | 500 / 999     |
| Lifting height (m)      | 12 / 6        | 12 / 6        | 11 / 5.5      |
| Lifting speed (m / min) | 8 / 4         | 8 / 4         | 8 / 4         |
| Cable ø (mm)            | 3             | 4.2           | 5.6           |
| Weight (kg)             | 11            | 17            | 31            |
| DEEE                    | 1.1           | 1.6           | 3.1           |
| EAN                     | 7612375601244 | 7612375601220 | 7612375600865 |
| RANGE                   | P             | P             | P             |

## FOLDERS

### KFL 10/15

- Manual sheet metal bending machine
- Useful length 1'020 mm
- Maximum thickness 1.50 mm
- Solid plate
- 150° angle stop

Price catalogue EX

**2 349 €**



### KFS 12/20

- Manual sheet metal bending machine
- Useful length 1'270 mm
- Maximum thickness 2.0 mm
- Segmented finger plate
- 135° angle stop

Price catalogue EX

**4 534 €**



### KFS 20/20

- Manual sheet metal bending machine
- Working length 2'020 mm
- Max. thickness 2.0 mm
- Segmented finger plate
- 135° angle stop

Price catalogue EX

**12 840 €**



|                             | KFL 10 / 15         | KFS-12 / 20         | KFS 20 / 20         |
|-----------------------------|---------------------|---------------------|---------------------|
| Max. door leaf opening (mm) | 33                  | 47                  | 122                 |
| Dimensions (mm)             | 1'188 x 685 x 1'048 | 1'600 x 900 x 1'175 | 2'567 x 560 x 1'265 |
| Weight (kg)                 | 115                 | 340                 | 1020                |
| EAN                         | 7612375631876       | 7612375754292       | 7612375754308       |
| RANGE                       |                     |                     |                     |

## ROLLERS

### CY90-10/3M

- Manual sheet metal roller
- Working length 1'050 mm
- Max. thickness 3.0 mm
- Conical rolling device
- Manual roller adjustment

Price catalogue EX

**6 573 €**



### CY90-10/3

- Motorised sheet metal roller
- Useful length 1'050 mm
- Max. thickness 3.0 mm
- Conical rolling device
- Control panel

Price catalogue EX

**9 701 €**



### CY140-20 | 4.5 Motorized

- Motorised sheet metal roller
- Useful length 2'050 mm
- Maximum thickness 4.5 mm
- Conical rolling device
- Manual roller adjustment
- Control panel

Price catalogue EX

**19 202 €**



|                        | CY90-10 / 3M        | CY90-10 / 3         | CYL -140-20   4.5 Motorized |
|------------------------|---------------------|---------------------|-----------------------------|
| Crush thickness (mm)   | 3                   | 3                   | 4                           |
| Roller diameter (mm)   | 90                  | 90                  | 140                         |
| Motor power (kW)       | -                   | 1.1                 | 2.2                         |
| Rolling speed (M / mn) | -                   | 5                   | 5.7                         |
| Dimensions (mm)        | 2'100 x 850 x 1'130 | 2'100 x 850 x 1'130 | 3'240 x 900 x 1'200         |
| Weight (kg)            | 490                 | 570                 | 1'530                       |
| DEEE                   | 29.4                | 39.9                | 91.8                        |
| EAN                    | 7612375754285       | 7612375754278       | 7612375754261               |
| RANGE                  |                     |                     |                             |

## FOLDERS

### BB-4814

- Adjustable stops for good repeatability
- Gap adjustment for precise bending of different thicknesses
- 1 set of 9 interchangeable treated segments: 76mm – 102mm – 635mm



Price catalogue EX

**3 135 €**

### BB-4816E

- Adjustable counterweight
- Gap adjustment for precise bending of different thicknesses
- Machine feet
- 1 set of 16 high quality hardened steel segments: 50mm – 76mm – 102mm



Price catalogue EX

**1 602 €**

### BB-7212

- Adjustable stops and bend angle indicator for good repeatability
- Gap adjustment for precise bending of different thicknesses
- 1 set of 17 interchangeable treated punches: 76mm – 102mm – 127mm – 150mm



Price catalogue EX

**10 422 €**

### BB-4012F

- Foot-operated sheet metal clamp (max lift 47mm) – facilitates adjustment to different thicknesses
- Adjustable stops for good repeatability
- A range of 11 interchangeable treated segments, all in different sizes: 25 – 30 – 35 – 38 – 45 – 50 – 76 – 102 – 150 – 197 – 270 mm



Price catalogue EX

**2 621 €**

|                               | BB-4814           | BB-4816E          | BB-7212             | BB-4012F           |
|-------------------------------|-------------------|-------------------|---------------------|--------------------|
| Working length (mm)           | 1'220             | 1'220             | 1'830               | 1'016              |
| Mild steel capacity (mm)      | 2                 | 1.6               | 3                   | 2.5                |
| Stainless steel capacity (mm) | 1.25              | 1                 | 1.6                 | 1.6                |
| Crossbar adjustment (mm)      | 16                | –                 | 25                  | –                  |
| Box depth (mm)                | 101               | 62                | 150                 | 63.5               |
| Bending angle                 | 0 – 135°          | 0 – 135°          | 0 – 135°            | 0 – 135°           |
| Dimensions (mm)               | 1'750 x 790 x 915 | 1'168 x 483 x 686 | 2'464 x 864 x 1'118 | 1'475 x 635 x 1270 |
| Weight (kg)                   | 580               | 163               | 1'098               | 320                |
| EAN                           | 5060473192313     | 5060473192320     | 5060473193681       | 5060473193899      |
| RANGE                         | U                 | U                 | U                   | U                  |



## ROLLERS

### SR-1220M

- Robustly designed and easy to handle bench roller
- Excellent addition to any production shop and for sheet metal work up to 900 mm wide



Price catalogue EX

**322€**

### SR-5016M

- Manual sheet metal roller is an excellent choice for a robust and efficient machine tool
- Easy to set up and operate
- Useful rolling width of 1270 mm



Price catalogue EX

**3 005€**

### SR-2420M

- Robust and easy to handle bench roller
- Excellent addition to any production shop and for sheet metal work up to 600 mm wide
- Supplied with base



Price catalogue EX

**1 324€**

### SR-3622M

- Robust and easy to handle bench roller
- Excellent addition to any production shop and for sheet metal work up to 900 mm wide
- Supplied with base plate



Price catalogue EX

**1 383€**

|                          | SR-1220M              | SR-5016M      | SR-2420M      | SR-3622M        |
|--------------------------|-----------------------|---------------|---------------|-----------------|
| Working length (mm)      | 300                   | 1270          | 600           | 900             |
| Mild steel capacity (mm) | 1                     | 1.6           | 1             | 0.8             |
| Ø top roller (mm)        | 31.25                 | 76            | 50            | 50              |
| Min. rolling Ø (mm)      | 47                    | 103           | 75            | 75              |
| Grooves for bending wire | 6.25-3.5-3-2-1.25 (5) | 13-11-9 (3)   | 10-8-6.25 (3) | 11.2-9.5-7.1    |
| Transmission ratio       | 1:1                   | -             | 1:1           | 1:1             |
| Power                    | Manual                | Manual        | Manual        | Manual          |
| Dimensions (mm)          | 55 x 25 x 28          | 170 x 66 x 80 | 112 x 38 x 53 | 140 x 375 x 525 |
| Weight (kg)              | 15                    | 250           | 100           | 130             |
| DEEE                     | 0.843                 | -             | -             | -               |
| EAN                      | 5060473194310         | 5060473194323 | 5060473194313 | 5060473194314   |
| RANGE                    | U                     | U             | U             | U               |

## ROLL BENDERS

### PB 40-3

- 3-roller bending machine
- 3 drive rollers
- Manual adjustment of the pressure roller
- Control pedal

**400V**

Price catalogue EX

**5 849 €**



**Supplied with a set of standard rollers**

### PB 50-3

- 3-roller bending machine
- 3 drive rollers
- Manual adjustment of the pressure roller
- Foot pedal control
- Digital display of the depth of cut

**400V**

Price catalogue EX

**7 457 €**



**Tube rollers are optional**

### PB 50-3H

- 3-roller bending machine
- 3 drive rollers
- Hydraulic adjustment of the pressure roller by manual pump
- Foot pedal control
- Digital display of the depth of cut

**400V**

Price catalogue EX

**11 194 €**



### ETM-60

### ROLL BENDING MACHINE

- Roll-up bender
- Number of programs 40 x 5 benders
- Max. capacity 60 x 4 mm or 2" x 4 mm
- Digital control panel & external foot switch
- Machine delivered on base without form or counter form

**400V**

Price catalogue EX

**Consult us**

**Delivered bare / optional form and counter form**



|                                  | PB 40-3                                      | PB 50-3                                  | PB 50-3H                                 |                        | ETM-60           |
|----------------------------------|----------------------------------------------|------------------------------------------|------------------------------------------|------------------------|------------------|
| Motor power (V / kW)             | 400 / 1.5                                    | 400 / 1.5                                | 400 / 1.5                                | Motor power (V / kW)   | 400 / 2          |
| Scaling rollers                  | 3                                            | 3                                        | 3                                        | Maximum bending angle  | 180°             |
| Shaft diameter (mm)              | 40                                           | 50                                       | 50                                       | Programmable           | yes              |
| Digital display for depth of cut | no                                           | yes                                      | yes                                      | Digital display        | yes              |
| Speed (T / PMn)                  | 14                                           | 8.5                                      | 8.5                                      | Speed (T / PMn)        | 3                |
| Tilting head                     | yes                                          | yes                                      | yes                                      | Minimum bending radius | 3 x diameter     |
| Max. capacity (mm)               | 60 x 1.5 / 1 1/2" Gaz;<br>square 40 x 40 x 3 | 70 x 1.5 / 2" Gaz;<br>square 50 x 50 x 3 | 70 x 1.5 / 2" Gaz;<br>square 50 x 50 x 3 | Max capacity (mm)      | 60 x 4 or 2" x 4 |
| Dimensions (mm)                  | 800 x 870 x 1'350                            | 1'100 x 800 x 1'400                      | 1'100 x 800 x 1'600                      | Dimensions (mm)        | 600 x 500 x 980  |
| Weight (kg)                      | 340                                          | 355                                      | 430                                      | Weight (kg)            | 190              |
| Supplied with                    | User manual                                  | User manual                              | User manual                              | Supplied with          | User manual      |
| DEEE                             | 20.4                                         | 21.3                                     | 25.8                                     | DEEE                   | 11.4             |
| EAN                              | 7612375631937                                | 7612375631944                            | 7612375631951                            | EAN                    | 7612375631968    |
| RANGE                            | C                                            | C                                        | C                                        | RANGE                  | C                |

## HYDRO-PNEUMATIC PRESSES

### HSP-20A

- Pressure regulator
- Set of V blocks
- Usable width 483 mm
- Maximum working capacity 20 tonnes
- Fully welded, punched main structure



Price catalogue EX

**1 097 €**

### HSP-30A

- The HSP-30A has a punched, fully welded main frame allowing the operator to exploit the full force of 30 tonnes
- Set of V-blocks
- Cylinder can be moved from left to right



Price catalogue EX

**1 416 €**

### HSP-50A

- The fully welded frame of this BAILEIGH Industrial workshop press ensures perfect rigidity and maximum use of the press.
- The 152.4 mm diameter ram has a 200 mm stroke
- 50 tonnes max



Price catalogue EX

**2 915 €**

### HSP-75

- The fully welded frame of this BAILEIGH Industrial workshop press ensures perfect rigidity and maximum use of the press.
- The 230 mm diameter ram has 250 mm stroke
- 75 tonnes max



Price catalogue EX

**4 068 €**

|                           | HSP-20A             | HSP-30A             | HSP-50A             | HSP-75              |
|---------------------------|---------------------|---------------------|---------------------|---------------------|
| Piston ø (mm)             | 51                  | 60                  | -                   | 76.2                |
| Mobile cylinder           | Yes                 | Yes                 | Yes                 | Yes                 |
| Working width (mm)        | 490                 | 570                 | 1'030               | 800                 |
| Maximum capacity (tonnes) | 20                  | 30                  | 50                  | 75                  |
| Cylinder stroke (mm)      | 190.5               | 150                 | 200                 | 250                 |
| Cylinder ø (mm)           | 76.2                | 130                 | 152                 | 230                 |
| Dimensions (mm)           | 1'727 x 1'118 x 610 | 1'930 x 1'120 x 610 | 2'110 x 1'120 x 610 | 2'108 x 1'118 x 610 |
| Weight (kg)               | 150                 | 205                 | 365                 | 590                 |
| DEEE                      |                     |                     | 21.9                | 28.2                |
| EAN                       | 5060473191120       | 5060473191122       | 5060473192737       | 5060473192744       |
| RANGE                     | U                   | U                   | U                   | U                   |



## HYDRO-PNEUMATIC PRESSES

### HSP-75A

- This machine has a fully welded frame which makes it extremely rigid and allows the operator to use the 75 tonnes available without risk of damage.
- The BAILEIGH HSP-75A also has a unique feature that allows the operator to raise and lower the worktable using a winch and pulley system.



Price catalogue EX

**4 068 €**

### HSP-100A

- This workshop press is equipped with high-quality pneumatic components for a powerful, accurate press
- A 165 mm diameter mobile pneumatic cylinder, which is a big advantage when working on off-centre parts
- This has a stroke of 300 mm, controlled by a remote pedal, leaving your hands free to present the workpiece
- 100 tonnes max



Price catalogue EX

**6 393 €**

### 160 TON MH M C2

- This 160-tonne hydraulic press has a very large working width (1,500 mm) for handling larger materials.
- Equipped with a movable cylinder (L & R), height-adjustable work table, pressure control, 2 speeds, joystick and hand pump for precision pressing
- 160 tonnes max



Price catalogue EX

**16 109 €**

|                           | HSP-75A             | HSP-100A            | 160 TON MH M C2               |
|---------------------------|---------------------|---------------------|-------------------------------|
| Piston head Ø (mm)        | 76.5                | 90                  | 160                           |
| Movable cylinder (mm)     | Yes                 | Yes                 | Yes                           |
| Working width (mm)        | 800                 | 788                 | 1'500                         |
| Maximum capacity (tonnes) | 75                  | 100                 | 160                           |
| Cylinder stroke (mm)      | 250                 | 300                 | 400                           |
| Cylinder Ø (mm)           | 230                 | 165                 | 280                           |
| Energy required           | air / manual        | air / manual        | air / manual electricity 400V |
| Dimensions (mm)           | 2'108 x 1'118 x 610 | 2'185 x 1'143 x 610 | 2'270 x 2'125 x 935           |
| Weight (kg)               | 590                 | 775                 | 1'430                         |
| DEEE                      | 28.2                |                     | 7612375754377                 |
| EAN                       | 5060473192744       | 5060473192709       | I                             |
| RANGE                     | R                   | R                   |                               |

## BENCH PRESSES

### AP-3R

#### Manual presse

- Press with a ratchet lever that allows you to optimize and facilitate the pressing of your workpiece
- Has a 4-position bottom plate, perfectly perpendicular to the ram and opening to fit most spindles
- It can be mounted on a base or on a bench



Price catalogue EX

**378€**

### AP-5

- Robust cast iron frame
- Perfect for machine shops to press bearings for example
- Supplied with a robust 4 position bottom plate suitable for different spindle sizes
- Can be mounted on a base or bench



Price catalogue EX

**783€**

#### Manual presse

|                              | AP-3R           | AP-5            |
|------------------------------|-----------------|-----------------|
| Pressure force               | 3 t             | 5.6 t           |
| Gooseneck (mm)               | 127             | 226             |
| Max. working height (mm)     | 279             | 400             |
| Ø Drilling per pressure (mm) | 38              | 50              |
| Dimensions (mm)              | 457 x 229 x 635 | 762 x 381 x 953 |
| Weight (kg)                  | 60              | 166             |
| DEEE                         | 3.6             | 9.96            |
| EAN                          | 5060473193873   | 5060473193874   |
| RANGE                        | U               | U               |

## MANUAL SHEARS

### MPS-1

- This shear can cut a wide range of shapes
- Small but robust machine that can easily cut 14 gauge mild steel or large panels



Price catalogue EX

**375€**

### MPS-12

- Versatile, bench-mounted manual sheet metal shears that are perfect for small fabrication shops with limited space
- Lever system connected to the folding handle for greater efficiency



Price catalogue EX

**375€**

|                     | MPS-1           |                                  | MPS-12          |
|---------------------|-----------------|----------------------------------|-----------------|
| Shear capacity (mm) | 2               | Round shear capacity (mm)        | 12.7            |
| Shear length (mm)   | 63.5            | Cutting of solid square bar (mm) | 4.7             |
| Blade length (mm)   | 108             | Flat bar cut (mm)                | 70 x 6          |
| Power               | Manual          | Blade length (mm)                | 263             |
| Dimensions (mm)     | 610 x 254 x 343 | Power                            | Manual          |
| Weight (kg)         | 9               | Dimensions (mm)                  | 737 x 165 x 445 |
| DEEE                | 0.48            | DEEE                             | 1.74            |
| EAN                 | 5060473191047   | Weight (kg)                      | 29              |
| RANGE               | R               | EAN                              | 5060473191048   |
|                     |                 | RANGE                            | R               |

## BENCH PRESS

### MSS-16F

- The BAILEIGH MSS-16F foot-operated sheet metal angle former has a 150mm deep gooseneck and has a sheet metal forming capacity of 1.6mm mild steel. This machine comes as standard with a very sturdy foot, which is appreciated when working with thicker sheets. It includes quick-change jaws for swaging and stretching sheet metal.



Price catalogue EX

**1 602€**



|                          | MSS-16F          |
|--------------------------|------------------|
| Mild steel capacity (mm) | 1.6              |
| Gooseneck (mm)           | 152              |
| Aluminium capacity (mm)  | 2                |
| Dimensions (mm)          | 1156 x 508 x 203 |
| Weight (kg)              | 42               |
| DEEE                     | 2.4              |
| EAN                      | 5060473191136    |
| RANGE                    | U                |

## CINTREUSES

### CI-522

- Supplied in a plastic case
- Lightweight, compact, complete and easy to use
- Use for bending bare or coated copper tubes and for Melpa, Geberit or similar tubes

Price catalogue EX

**696€**



### CI-525

- Supplied in wooden case
- Lightweight, compact, complete and easy to use
- Used for bending bare or coated copper tubes and for Melpa, Geberit or similar tubes
- Machine delivered bare

Price catalogue EX

**1 232€**



|                                 | CI-522                                                                                                                                                             |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Max. capacity (mm)              | Ø 22 x 1,5 thick                                                                                                                                                   |
| Bare or coated copper tube (mm) | Ø 10 to 18                                                                                                                                                         |
| Bare copper tube (mm)           | Ø 20 to 22                                                                                                                                                         |
| Mepla and Geberit pipe (mm)     | Ø 16, 20 et 26                                                                                                                                                     |
| Minimum bending radius          | 2.5 times the tube diameter                                                                                                                                        |
| Maximum bending angle           | 90°                                                                                                                                                                |
| Dimensions (mm)                 | 320 x 170 x 250mm                                                                                                                                                  |
| Weight (kg)                     | 1.8                                                                                                                                                                |
| Supplied with                   | <ul style="list-style-type: none"> <li>Oleodynamic pump body / Fork</li> <li>9 aluminium shapes: 10,12,14,15,16,18,20,22 and 26mm</li> <li>Plastic case</li> </ul> |
| EAN                             | 7612375754360                                                                                                                                                      |
| RANGE                           | C                                                                                                                                                                  |

|                                              | CI-525            |
|----------------------------------------------|-------------------|
| CI-525 200 Bending module max. capacity (mm) | □ 23 ○ 25 □ 50x10 |
| CI-525 300 Volute module max capacity (mm)   | □ 12 ○ 12 □ 30x12 |
| Weight (kg)                                  | 33                |
| EAN                                          | 7612375754353     |
| RANGE                                        | C                 |



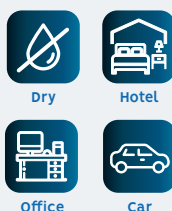
## WET / DRY VACUUMS

### VAC-12-H

#### WET / DRY VACUUM

- Particularly robust and durable construction
- For professional applications in hotels and offices
- Impact-resistant housing made of 70% recyclable plastic
- Equipped with a 2.5 m suction hose
- 12 m power cable
- High suction power
- Low noise emission, only 62 dB (A)

#### APPLICATIONS



Price catalogue EX

**204€**

**230V**

**DELIVERED**

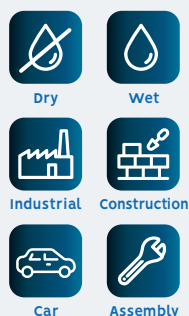


### VAC-27TB-R

#### WET / DRY VACUUM

- Safety hose 2.5 m
- With automatic start socket
- for tools (max. power: hoover + power tools = 2'300 Watt)
- Servo-controlled socket

#### APPLICATIONS



Price catalogue EX

**348€**

**230V**

**DELIVERED**

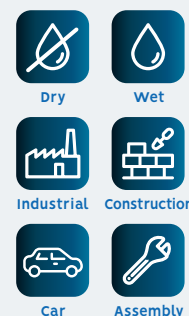


### VAC-32TB

#### WET / DRY VACUUM

- Filter made of fabric treated with nano-technology, eliminates micro-organisms: bacteria, viruses etc.
- Stainless steel tank
- Safety hose 2.5 m

#### APPLICATIONS



Price catalogue EX

**376€**

**230V**

**DELIVERED**



|                            | VAC-12-H                 | VAC-27TB-R            | VAC-32TB           |
|----------------------------|--------------------------|-----------------------|--------------------|
| Motor (V / kW)             | 230 / 0.87               | 230 / 1.5             | 230 / 1.5          |
| Tank (materials)           | Material / Plastic / PVC | Inox                  | Inox               |
| Tank capacity (L)          | 12                       | 27                    | 32                 |
| Water column vacuum (mm)   | 2'420                    | 2'230                 | 2'230              |
| Suction capacity (m3 / h)  | 183                      | 255                   | 255                |
| Max. under pressure (Mbar) | 242                      | 218.68                | 218.68             |
| Sound pressure level (dB)  | 62                       | 72                    | 69                 |
| Filter system              | Cartridge / Paper        | Cartridge / Polyester | Fabric / Polyester |
| Filter classification      | M                        | M                     | L                  |
| Auto start socket          | no                       | yes                   | no                 |
| Accessories (ø-mm)         | 36                       | 36                    | 38                 |
| Dimensions (mm)            | 400 x 400 x 330          | 306 x 360 x 610       | 360 x 360 x 720    |
| Weight (kg)                | 6                        | 8                     | 9.6                |
| DEEE                       | 0.7                      | 0.7                   | 0.7                |
| EAN                        | 7612375527926            | 7612375517118         | 7612375517125      |
| RANGE                      | P                        | P                     | P                  |

## WET / DRY VACUUMS

### VAC-50-2TB

#### WET / DRY VACUUM

- Nanotechnology treated fabric filter nanotechnology, eliminates microorganisms: bacteria, viruses etc.
- Safety hose 2.5 m

#### APPLICATIONS



Price catalogue EX

**685 €**

**230V**

**DELIVERED**



### VAC-62-2TB

#### WET / DRY VACUUM

- Equipped with an antistatic and oil-resistant hose
- Easy draining of remaining water through a hose
- 2 motors

#### Equipped with FLOWMIX

The Flowmix system is a unique and patented technology that allows the machine to increase the water suction performance by 60% (up to 3,800 mmH<sub>2</sub>O), unlike any other Hoover on the market. With lower energy consumption.

#### APPLICATIONS



Price catalogue EX

**958 €**

**230V**

**DELIVERED**



### VAC-3 / 50 OPT W&D

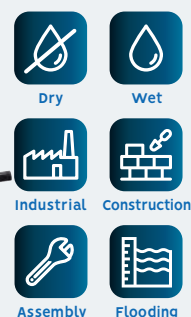
#### WET / DRY VACUUM

- Stainless steel tank – 3 independent motors and modular
- Trolley for easy movement
- HEPA H14 cartridge filter
- (High filtration)

#### Supplied with PMDT 01227

This KIT is hydrocarbon resistant.

#### APPLICATIONS



Price catalogue EX

**230V**

**2 046 €**

**DELIVERED**



|                                       | VAC-50-2TB         | VAC-62-2TB           | VAC-3 / 50 OPT W&D                                                             |
|---------------------------------------|--------------------|----------------------|--------------------------------------------------------------------------------|
| Motor (V / kW)                        | 230 / 2.2          | 230 / 2.6            | 220 – 240 / 3.3                                                                |
| Tank (materials)                      | Inox               | Inox                 | Inox                                                                           |
| Tank capacity (L)                     | 50                 | 62                   | 50                                                                             |
| Water column vacuum (mm)              | 2'230              | 2'680                | 2'300                                                                          |
| Suction capacity (m <sup>3</sup> / h) | 400                | 400                  | 600                                                                            |
| Max. under pressure (Mbar)            | 218.68             | 233.39               | –                                                                              |
| Sound pressure level (dB)             | 72                 | 82                   | 76                                                                             |
| Filter system                         | Fabric / Polyester | Cartidge / Polyester | HEPA 14 cartridge / Filter • STAR-SHAPED / PCB pre-filter / Fleece bag class M |
| Filter classification                 | L                  | M                    | –                                                                              |
| Auto start socket                     | no                 | no                   | no                                                                             |
| Accessories (ø-mm)                    | 38                 | 38                   | 60                                                                             |
| Dimensions (mm)                       | 500 x 500 x 870    | 580 x 740 x 930      | 580 x 700 x 1150                                                               |
| Weight (kg)                           | 17.5               | 26                   | 68                                                                             |
| DEEE                                  | 1.225              | 4.34                 | 1.06                                                                           |
| EAN                                   | 7612375517156      | 7612375517187        | 7612375632057                                                                  |
| RANGE                                 | P                  | P                    | P                                                                              |

## WET/DRY HOOVERS

### VAC-33TB-R

#### WET/DRY HOOVER

- 2.5 m safety hose With automatic start socket for tools (max power: hoover + power tools = 2,300 Watt)
- Slave socket

#### DELIVERY



**230V**

Price catalogue EX

**477 €**

#### APPLICATIONS



Dry



Wet



Industry



Construction



Car



Assembly



| VAC-33TB-R                   |                  |                       |                 |
|------------------------------|------------------|-----------------------|-----------------|
| Motor (V / kW)               | 230 / 1.5        | Filter classification | L               |
| Tank (materials)             | Stainless steel  | Car start socket      | Yes             |
| Tank capacity (L)            | 32               | Accessories (ø-mm)    | 38              |
| Water column depression (mm) | 2'230            | Dimensions (mm)       | 360 x 360 x 720 |
| Suction capacity (m3 / h)    | 255              | Weight (kg)           | 9.6             |
|                              |                  | DEEE                  | 0.56            |
| Max. sub-pressure (Mbar)     | 218.68           | EAN                   | 7612375517132   |
| Sound pressure level (dB)    | 69               | RANGE                 | P               |
| Filter system                | Fabric / Polyes- |                       |                 |

## DUST HOOVER

### TFV-6FOX

**NEW**

- Portable and practical, this small hoover has no constraints and maximum comfort thanks to its compact design
- Ideal for vacuuming small debris, dust (even the finest) and cold ashes
- Vacuum everywhere, even in the tightest corners

**3-YEAR GUARANTEE**

#### APPLICATIONS



Dry



Assembly



Car



**TOOL FRANCE**

|                              | TFV-6FOX          |
|------------------------------|-------------------|
| Motor(V / kW)                | 230 / 1.2         |
| Tank (materials)             | Synthetic / PVC   |
| Tank capacity (L)            | 6                 |
| Water column depression (mm) | 1940              |
| Suction capacity (m3 / h)    | 107.4             |
| Max. subpressure (Mbar)      | 190.24            |
| Sound pressure level (dB)    | 75                |
| Filter system                | Cartridge / Paper |
| Filter classification        | L                 |
| Car start socket             | no                |
| Accessories (ø-mm)           | 32                |
| Dimensions (mm)              | 210 x 270 x 400   |
| Weight (kg)                  | 4.5               |
| DEEE                         | 0.18              |
| EAN                          | 7612375699388     |
| RANGE                        | P                 |



Price catalogue EX

**119 €**





2024



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