



*WOODWORKING MACHINES  
FOR THE HOME AND CRAFTSMAN*



**MAIN CATALOG 2025/26**

*OFFER FOR OUR CUSTOMERS WHO ARE ENTREPRENEURS AND NOT CONSUMERS*

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# ***SLOT MORTISING MACHINE***



# Multi-dowel drilling machines

## MDB 21

**Multi-dowel drilling machine** for the production of precisely fitting holes in carcasses, frames or doors

- ▶ Drilling unit with 21 spindles, pneumatically swivelling to 45 and 90 degrees
- ▶ Adjustable drill feed
- ▶ Two adjustable pneumatic workpiece clamps for flexible workpiece clamping
- ▶ Operation of the main functions clamping, drilling and releasing via foot pedal
- ▶ Drilling depth and drilling height display via totalisers
- ▶ Sturdy side stop profiles on the right and left with scale and one stop flap each
- ▶ Three metre backgauge with scale and two stop flaps
- ▶ Six quick-change drill chucks for 10 mm shank included in the scope of delivery



**Drilling unit**  
Pneumatically swivelling to 45 and 90 degrees



**21 Drill spindles**  
Six quick-change drill chucks for 10 mm shank included in delivery

### Scope of delivery:

- Six quick-change chucks for shank diameter 10 mm
- Two side stops, each with a stop flap
- 3m aluminium stop with 2 stop flaps

| Model       |  | MDB 21  |
|-------------|--|---------|
| Article no. |  | 5943021 |

| Spindle                        |                   |                       |
|--------------------------------|-------------------|-----------------------|
| Table dimensions (L x W)       | mm                | 890 x 625             |
| Number of spindles             |                   | 21                    |
| Spindle distance               | mm                | 32                    |
| Spindle speeds                 | min <sup>-1</sup> | 2,800                 |
| Swivelling drilling unit       | °                 | 45 / 90               |
| Max. workpiece height          | mm                | 70                    |
| Working pressure               | bar               | 6 – 8                 |
| Sound pressure level           | dB(A)             | 98.5                  |
| Sound power level              | dB(A)             | 83.8                  |
| Input power ~50 Hz             | kW/V              | 1.5 / 400             |
| Dimensions (L x W x H) approx. | mm                | 3,000 x 1,300 x 1,300 |
| Weight approx.                 | kg                | 360                   |



| Quick-action chuck       | Art. no. |
|--------------------------|----------|
| for shank diameter 10 mm | 5913021  |



| Dowel drill anticlockwise | Art. no. |
|---------------------------|----------|
| Shaft Ø 10mm              |          |
| Ø 4 mm                    | 5913000  |
| Ø 5 mm                    | 5913001  |
| Ø 6 mm                    | 5913002  |
| Ø 7 mm                    | 5913003  |
| Ø 8 mm                    | 5913004  |
| Ø 10 mm                   | 5913005  |
| Ø 12 mm                   | 5913006  |



| Dowel drill clockwise | Art. no. |
|-----------------------|----------|
| Shaft Ø 10mm          |          |
| Ø 4 mm                | 5913010  |
| Ø 5 mm                | 5913011  |
| Ø 6 mm                | 5913012  |
| Ø 7 mm                | 5913013  |
| Ø 8 mm                | 5913014  |
| Ø 10 mm               | 5913015  |
| Ø 12 mm               | 5913016  |