



*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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# ***BELT AND DISC SANDERS SAW BLADE SHARPENER***

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# Belt and disc sanders

## BTS 150/ BTS 151 V and BTS 250

**Belt and disc sander** universally applicable for deburring, surface and contour sanding.

- For sanding longitudinal edges, end edges, curves, mitres and flat surfaces at right angles
- For processing softwood and hardwood
- Sanding belt unit can be swivelled steplessly from 0 to 90° for vertical or horizontal use
- Infinitely variable workpiece support can be swivelled from 0 to 45° on the belt and plate unit
- Workpiece support with suspension on both sides for more stability
- Mitre fence guided in T-slot

- Compact machine housing in solid grey cast steel construction
- Quick sanding belt change via quick-release clamping device
- Integrated suction nozzle for connecting an external suction unit

### BTS 151V

- with variable speed adjustment for sanding belt and disc



Quick, tool-free sanding belt change via quick-clamping device



**BTS 151V:** Mitre fence that can be swivelled through 60° on both sides included in the scope of delivery

| SCOPE OF DELIVERY <b>BTS 15T</b> |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| •                                | Mitre fence ±60°                                                   |
| •                                | Sanding belt 914 x 100 mm, K 80                                    |
| •                                | Sanding sheet Ø 100 mm, K 80 (glued on)                            |
| •                                | Velcro holder for sanding sheet available in the accessories range |

| SCOPE OF DELIVERY <b>BTS 150</b> |                                                 |
|----------------------------------|-------------------------------------------------|
| •                                | Mitre fence                                     |
| •                                | Sanding belt 60 grain                           |
| •                                | Sanding disc grain 80 (glued on)                |
| •                                | Velcro fastener not included in scope of supply |



**BTS 151V**  
With swivelled sanding unit.  
The table can also be swivelled.



**BTS 150**  
With standard Mitre fence



**BTS 250**



For sanding longitudinal edges, end edges, curves, mitres and flat surfaces at right angles  
For processing softwood and hardwood

|                                |                   | New             |                 |                 |
|--------------------------------|-------------------|-----------------|-----------------|-----------------|
| Model                          |                   | BTS 151V        | BTS 150         | BTS 250         |
| Art. no.                       |                   | 5903152         | 5904150         | 5904250         |
| Technical data                 |                   |                 |                 |                 |
| Table dimensions (L x W)       | mm                | 226 x 160       | 230 x 150       | 360 x 200       |
| Sanding belt (L x W)           | mm                | 914 x 100       | 915 x 100       | 1220 x 150      |
| Sanding disc Ø                 | mm                | 150             | 150             | 250             |
| Speed                          | min <sup>-1</sup> | 2,980           | 2,850           | 1,440           |
| Motor power ~50 Hz             | W/V               | 145 / 230       | 400 / 230       | 800 / 230       |
| Suction nozzle Ø               | mm                | 58              | 58              | 120             |
| Dimensions (L x W x H) approx. | mm                | 460 x 360 x 280 | 450 x 350 x 270 | 720 x 410 x 440 |
| Weight approx.                 | kg                | 16.5            | 17              | 47              |





#### SCOPE OF DELIVERY BTS 250

- Sanding belt 60 grain
- Sanding disc grain 80 (glued on)
- Velcro fastener not included in scope of supply
- Suction nozzle adapter from 35 to 120 mm



Fig. with optional base  
(Art. no. 5914250)



Optional  
Angle stop BTS 250  
(Art. no.: 5914251)



The robust work table can be swivelled from 0° to 45°. The set inclination can be read off using a scale.



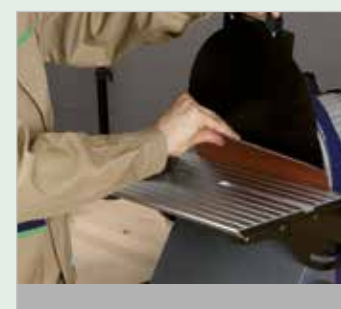
The BTS 250 is guided on both sides for greater stability.



With integrated extraction nozzle for connection to an external extraction device

| Accessory BTS 150/BTS 151                                          | Art. no. | PU |
|--------------------------------------------------------------------|----------|----|
| Fabric sanding belt                                                |          |    |
| 915 x 100 K60                                                      | 5911006  | 10 |
| 915 x 100 K80                                                      | 5911008  | 10 |
| 915 x 100 K100                                                     | 5911010  | 10 |
| 915 x 100 K120                                                     | 5911012  | 10 |
| 915 x 100 K150                                                     | 5911015  | 10 |
| Velcro fastener<br>Ø 150 mm                                        | 5911001  | 1  |
| Sanding sheets <sup>(1)</sup> for Velcro fastener, velcro-adherent |          |    |
| Ø 150 K 40                                                         | 5911504  | 10 |
| Ø 150 K 60                                                         | 5911506  | 10 |
| Ø 150 K 80                                                         | 5911508  | 10 |
| Ø 150 K 100                                                        | 5911510  | 10 |
| Ø 150 K 120                                                        | 5911512  | 10 |
| Ø 150 K 150                                                        | 5911515  | 10 |
| Ø 150 K 180                                                        | 5911518  | 10 |

| Accessory BTS 250                                                  | Art. no. | PU |
|--------------------------------------------------------------------|----------|----|
| Fabric sanding belt                                                |          |    |
| 1,219 x 100 K60                                                    | 5911206  | 5  |
| 1,219 x 100 K80                                                    | 5911208  | 5  |
| 1,219 x 100 K100                                                   | 5911210  | 5  |
| 1,219 x 100 K120                                                   | 5911212  | 5  |
| 1,219 x 100 K150                                                   | 5911215  | 5  |
| Velcro fastener<br>Ø 250 mm                                        | 5912501  | 1  |
| Sanding sheets <sup>(1)</sup> for Velcro fastener, velcro-adherent |          |    |
| Ø 250 K 60                                                         | 5912506  | 10 |
| Ø 250 K 80                                                         | 5912508  | 10 |
| Ø 250 K 100                                                        | 5912510  | 10 |
| Ø 250 K 120                                                        | 5912512  | 10 |
| Ø 250 K 150                                                        | 5912515  | 10 |
| Ø 250 K 180                                                        | 5912518  | 10 |
| Angle stop                                                         | 5914251  |    |
| Machine base                                                       | 5914250  |    |



**Optional: Cut-off plate for changing the grinding disc**

- For easy mounting and removal of sanding sheets with Velcro fasteners on belt and disc sanders

Art. no. 5900301

(1) Velcro fastening for sanding sheets from the range of accessories is also required. Velcro fastener not included with BTS 250.