

 minimax

 **holzcraft**<sup>®</sup>

WOODWORKING MACHINES



**MAIN CATALOGUE 2025/26**

OFFER FOR OUR CUSTOMERS WHO ARE ENTREPRENEURS AND NOT CONSUMERS

# ***GRINDING MACHINES***



# Belt and disc sander

## TS 301 disc sanding machine/ BTS 201 belt and disc sanding machine

Compact grinder for processing surfaces, edges and curves

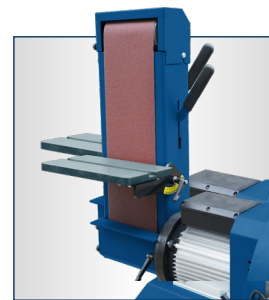
- ▶ Large and swivelling work tables
- ▶ Standard mitre fence, adjustable from -30° to +30°, can be used on the worktables
- ▶ Powerful motor

### TS 301

- ▶ Work table can be swivelled from -10 to +45°

### BTS 201

- ▶ Belt sanding unit can be swivelled through 0 - 90°
- ▶ Quick change of sanding belts via quick clamping system
- ▶ Simple belt tracking adjustment
- ▶ Rubberised drive roller to prevent the sanding belt from slipping
- ▶ Stable substructure for high stability and safety during operation



- 90° swivelling sanding arm with workpiece support



- Table can be swivelled from -15° to 45° and integrated mitre fence



- ① **Cut-off plate** for changing the grinding disc
- For easy mounting and removal of sanding sheets with Velcro fasteners on belt and disc sanders

### Scope of delivery TS 301:

- Mitre fence
- K 80 sanding sheet

| Model                          |     | TS 301          | BTS 201          |
|--------------------------------|-----|-----------------|------------------|
| Article No.                    |     | 5904300         | 5903201          |
| <b>Technical data</b>          |     |                 |                  |
| Sanding disc diameter          | mm  | 300             | 305              |
| Sanding belt dimensions        | mm  | -               | 1220 x 150       |
| Belt circulation speed         | m/s | -               | 11.7             |
| Disc sanding unit              | mm  | 390 x 230       | 380 x 260        |
| Belt sanding unit              | mm  | -               | 260 x 150        |
| Work table swivelling          | °   | -10 - 0 - +45   | -15 - 0 - +45    |
| Suction nozzle Ø               | mm  | 60              | 2 x 40           |
| Input power ~ 50 Hz            | W/V | 750 / 230       | 1500 / 230       |
| Dimensions (L x W x H) approx. | mm  | 550 x 420 x 420 | 760 x 740 x 1105 |
| Weight approx.                 | kg  | 28              | 63               |

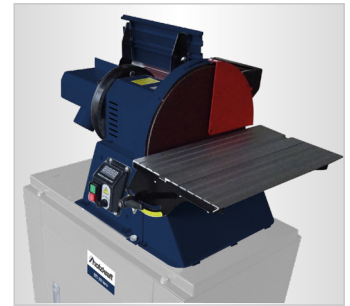
## ACCESSORIES

| Accessories                     |              |                | Article No. |
|---------------------------------|--------------|----------------|-------------|
| ① Separating plate              |              |                | 5900301     |
| <b>Sanding belts BTS 200</b>    |              |                | PU          |
| 1219 x 150                      | K 60         | 5 pcs.         | 5911206     |
| 1219 x 150                      | K 80         | 5 pcs.         | 5911208     |
| 1219 x 150                      | K 100        | 5 pcs.         | 5911210     |
| 1219 x 150                      | K 120        | 5 pcs.         | 5911212     |
| 1219 x 150                      | K 150        | 5 pcs.         | 5911215     |
| 1219 x 150                      | K 180        | 5 pcs.         | 5911218     |
| <b>Sanding belt set BTS 200</b> |              |                |             |
| K80/100/120                     |              | 10 pieces each | 5911230     |
| <b>Sanding sheets</b>           |              |                | PU          |
| Ø 300                           | K 60 Velcro  | 5 pcs.         | 5913106     |
| Ø 300                           | K 80 Velcro  | 5 pcs.         | 5913108     |
| Ø 300                           | K 100 Velcro | 5 pcs.         | 5913110     |
| Ø 300                           | K 120 Velcro | 5 pcs.         | 5913112     |
| Ø 300                           | K 150 Velcro | 5 pcs.         | 5913115     |
| Hook and loop fastener pad      | Ø 300 mm     |                | 3357801     |

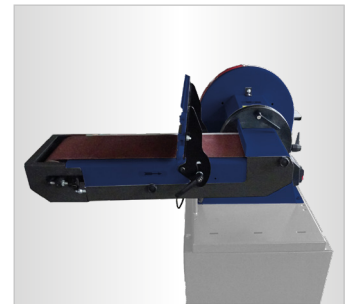
## BTS 301 Vario Belt and disc sander with variable speed adjustment

- ▶ Swivelling belt sanding unit - flexibly adjustable from 0° to 90° for versatile sanding work
- ▶ Infinitely variable speed control - ideal for processing a wide range of materials
- ▶ Quick change of sanding belts via quick clamping system
- ▶ Simple belt tracking adjustment
- ▶ Graphite-coated sanding pad - ensures less wear and longer service life of the sanding belt
- ▶ Stable substructure for high stability and safety during operation
- ▶ Practical base cabinet with shelf
- ▶ Solid steel unit suspension
- ▶ Equipped with angle stop on the worktable
- ▶ Two extraction connections for an external extraction system

**New**



- Support table of the disc sanding unit can be tilted from -10 to 45°



- Swivelling belt sanding unit - flexibly adjustable from 0° to 90° for versatile sanding work
- Support table can be swivelled from -5 to 50°



### ACCESSORIES



- 1 **Cut-off plate** for changing the grinding disc
- For easy mounting and removal of sanding sheets with Velcro fasteners on belt and disc sanders

| Model                                 |      | BTS 301 Vario    |
|---------------------------------------|------|------------------|
| Article No.                           |      | 5903205          |
| <b>Technical data</b>                 |      |                  |
| Sanding disc diameter                 | mm   | 305              |
| Sanding belt dimensions               | mm   | 1220 x 150       |
| Belt circulation speed                | m/s  | 0.4 – 8.8        |
| Sanding unit swivelling               | °    | 0 – 90           |
| Disc grinding unit work table (L x W) | mm   | 390 x 230        |
| Belt sander work table (L x W)        | mm   | 316 x 230        |
| Disc sander table swivelling          | °    | -10 – 45         |
| Belt sander table swivelling          | °    | -5 – 50          |
| Suction nozzle Ø                      | mm   | 63               |
| Input power ~50 Hz                    | kW/V | 1.5 / 230        |
| Dimensions (L x W x H) approx.        | mm   | 780 x 770 x 1050 |
| Weight approx.                        | kg   | 72               |

| Accessories           |       | Article No.    |
|-----------------------|-------|----------------|
| 1 Separating plate    | PU    | 5900301        |
| Sanding belts BTS 200 |       |                |
| 1219 x 150            | K 60  | 5 pcs. 5911206 |
| 1219 x 150            | K 80  | 5 pcs. 5911208 |
| 1219 x 150            | K 100 | 5 pcs. 5911210 |
| 1219 x 150            | K 120 | 5 pcs. 5911212 |
| 1219 x 150            | K 150 | 5 pcs. 5911215 |
| 1219 x 150            | K 180 | 5 pcs. 5911218 |

| Sanding belt set BTS 200 |                |         |
|--------------------------|----------------|---------|
| K80/100/120              | 10 pieces each | 5911230 |

| Sanding sheets             |              | PU     |         |
|----------------------------|--------------|--------|---------|
| Ø 300                      | K 60 Velcro  | 5 pcs. | 5913106 |
| Ø 300                      | K 80 Velcro  | 5 pcs. | 5913108 |
| Ø 300                      | K 100 Velcro | 5 pcs. | 5913110 |
| Ø 300                      | K 120 Velcro | 5 pcs. | 5913112 |
| Ø 300                      | K 150 Velcro | 5 pcs. | 5913115 |
| Hook and loop fastener pad | Ø 300 mm     |        | 3357801 |