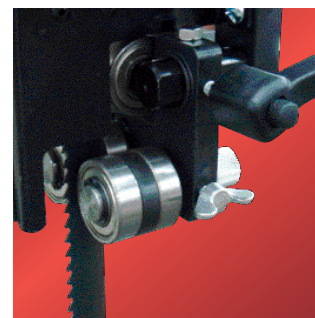
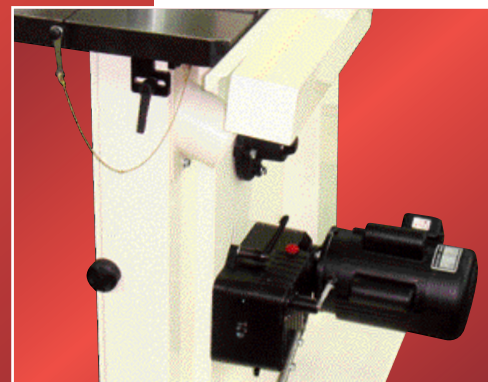


## VBS-18MW



Adjustable 5-point ball bearing guides



2 step gear box

CE

## VBS-18MW – METAL WOOD BANDSAW

- ◆ 2 speed gear box allows ideal cutting speeds for wood and metal
- ◆ 2 chip trays allow the separate collection of metal cutting chips
- ◆ Adjustable 5-point ball bearing guides
- ◆ Precise and simple adjustment of the cutting height or upper blade guide using large-size handwheels and a rack system
- ◆ Standard built-in cutting height scale to read the exact depth of the cut
- ◆ Simple blade change
- ◆ Viewing window for easy blade tracking control
- ◆ Precision T-style fence assembly and parallel cutting device for special cutting jobs
- ◆ Extra large cast iron table, tilts to each side
- ◆ Balanced cast iron wheels with curved, long-life PU tire

## Standard equipment

- ◆ On/Off switch with no voltage release
- ◆ Adjustable mitre gauge  $\pm 60^\circ$
- ◆ Precision fence
- ◆ Bandsaw blade, 20 mm for wood and metal with 8 TPI pitch
- ◆ 2 chip trays
- ◆ 100 mm dust port

<b>Stock number 230V</b>	<b>414418M</b>
<b>Stock number 400V</b>	<b>414418T</b>
<b>Model</b>	VBS-18MW
<b>Depth of cut</b>	300 mm
<b>Width of cut</b>	460 mm
<b>Min. blade</b>	3 mm
<b>Max. blade</b>	30 mm
<b>Blade length</b>	3480 mm
<b>Table size</b>	485 x 485 mm
<b>Table tilt</b>	45° to -10°
<b>Adjustable stop at</b>	90°
<b>Table height</b>	950 mm
<b>Wheel diameter</b>	470 mm
<b>Blade speeds Wood</b>	250 / 450 / 820 m/min
<b>Blade speeds Metal</b>	20 / 40 / 70 m/min
<b>Overall dimensions</b>	970 x 1070 x 1900 mm
<b>Motor: 230 V power output</b>	1.75 HP / S <sub>i</sub> 100%
<b>Motor: 230 V power input</b>	3 HP / S <sub>e</sub> 40%
<b>Motor: 400 V power output</b>	2 HP / S <sub>i</sub> 100%
<b>Motor: 400 V power input</b>	3.8 HP / S <sub>e</sub> 40%
<b>Weight</b>	210 kg

## Accessories

- |                                      |   |                  |   |
|--------------------------------------|---|------------------|---|
| ◆ 708118<br>Mobile base up to 250 kg | Bandsaw blades for wood (blade thickness: 0,7 mm) |                  | Bandsaw blade for wood and metal (20 x 0,7 x 3480 mm) |
|                                      | ◆ 10000181 3 mm                                   | ◆ 10000186 20 mm | ◆ 10000191 8 TPI                                      |
|                                      | ◆ 10000182 6 mm                                   | ◆ 10000187 25 mm |   |
|                                      | ◆ 10000183 10 mm                                  | ◆ 10000188 30 mm |   |
|                                      | ◆ 10000185 16 mm                                  |                  |   |