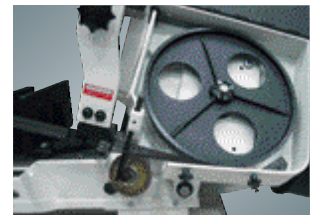


## HBS-916W / HBS-1018W

## SAWS



Brass brush wheel for saw cleaning



Stable machine construction



Central control unit

## HBS-916W – METAL BANDSAW

## HBS-1018W – METAL BANDSAW

- ◆ Fully-hydraulic down feed system for automatic continuous lowering of the saw frame
- ◆ Hardened, polished worm gear with bronze drive gear for longer service life
- ◆ Adjustable 5-point ball bearing, 2-point carbide blade guides
- ◆ 4 blade speeds to cut a variety of different materials
- ◆ Automatic final switch-off after cutting
- ◆ Machine stand with intergrated coolant system
- ◆ Removable chip tray for quick clean-up
- ◆ Adjustable material stop for serial work
- ◆ Quick-positioning vise with fully adjustable jaws swivels to 45°
- ◆ Large handwheel and built-in gauge for convenient blade tensioning
- ◆ Vibration-free, low-noise operation ensures clean cut and high cutting precision

### Standard equipment

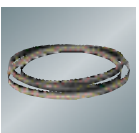
- ◆ Bi-metal saw blade
- ◆ Adjustable material stop
- ◆ Fully-hydraulic down feed system

- ◆ Closed stand with coolant system
- ◆ Quick-clamping vise
- ◆ Wheel and belt covers controlled by limit switch

**NEW!**

Stock number 400V	414468T	414473T
<b>Model</b>	HBS-916W	HBS-1018W
<b>Cutting capacity 90°</b>	∅ 225 mm □ 225 x 355 mm	∅ 250 mm □ 250 x 415 mm □ 200 x 450 mm
<b>Cutting capacity 45°</b>	∅ 180 mm □ 180 x 155 mm	∅ 190 mm □ 250 x 190 mm
<b>Size of saw blade</b>	27 x 0.9 x 3035 mm	27 x 0.9 x 3300 mm
<b>Vise adjustment</b>	0–45°	0–45°
<b>Diameter of blade wheels</b>	330 mm	355 mm
<b>Blade speeds: 4</b>	25 / 40 / 52 / 72 m/min	25 / 40 / 50 / 70 m/min
<b>Motor power output</b>	1.5 HP / S <sub>i</sub> 100%	2 HP / S <sub>i</sub> 100%
<b>Motor power input</b>	2.8 HP / S <sub>e</sub> 40%	3.8 HP / S <sub>e</sub> 40%
<b>Bed height</b>	635 mm	635 mm
<b>Dimensions (LxWxH)</b>	1650 x 710 x 1060 mm	1780 x 790 x 1120 mm
<b>Weight</b>	285 kg	355 kg

### Accessories



- ◆ 50000315 Bi-metal saw blade 4/6TPI (HBS-916W)
- ◆ C123.227.3300 Bi-metal saw blade 4/6TPI (HBS-1018W)