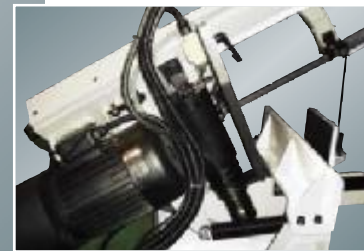




Convenient control panel



Automatic bow rising after end of cut



### HBS-1321VS – SEMI AUTOMATIC METAL BANDSAW

- ◆ Automatic bow raising after end of cut to predetermined height
- ◆ Variable blade speed allows optimum cutting performance
- ◆ Safety switch shuts off motor if band breaks
- ◆ Fully-hydraulic down feed system
- ◆ Automatic final switch-off after cutting
- ◆ Hardened, polished worm gear with bronze drive gear for longer service life
- ◆ Adjustable 5-point ball bearing, 2-point carbide blade guides
- ◆ Machine stand with intergrated coolant system
- ◆ Easy access 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

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

#### Standard equipment

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

<b>Stock number 400V</b>	<b>414471T</b>
<b>Model</b>	HBS-1321VS
<b>Cutting capacity 90°</b>	Ø 330 mm □ 330 x 480 mm □ 225 x 530 mm
<b>Cutting capacity 45°</b>	Ø 330 mm □ 330 x 395 mm
<b>Size of saw blade</b>	34 x 1,1 x 4100 mm
<b>Vise adjustment</b>	0–45°
<b>Diameter of blade wheels</b>	458 mm
<b>Blade speeds</b>	20–80 m/min
<b>Motor power output</b>	3 HP / S: 100%
<b>Motor power input</b>	5.6 HP / S: 40%
<b>Coolant system</b>	23 Liter
<b>Bed height</b>	812 mm
<b>Dimensions (LxWxH)</b>	2130 x 825 x 1100 mm
<b>Weight</b>	600 kg

#### Accessories



- ◆ 50000314 Bi-metal saw blade 3/4TPI