Horizontal Band Saw

# HB 280 T • HB 400 T

#### High-performance workshop band saw with hydraulic machine vise



Material support base, only for HB 280 T

- The torsion-resistant dual-column construction and rigid, heavy castiron frame ensure minimal vibration
- Hydraulically controlled saw frame feed
- At the end of the cutting cycle, the machine automatically shuts off and the saw blade returns to its adjustable home position
- Coolant system and material support base are part of the standard equipment



- Hydraulic workpiece clamping,
- Dual-column construction

#### Standard Equipment

bimetallic band saw blade, support with roller (HB 280 T), support rollers (HB 400 T), coolant system, work lamp, operating tools, operator manual

Options	Part No.
Bimetallic Bandsaw Blade HB 400 T (3/4 T)	119239
• Bimetallic Bandsaw Blade HB 400 T (4/6 T)	119240

For more information on saw blades, visit our website

Specifications		HB 280 T	HB 400 T
Cutting speed	m/min	27, 45, 69	36, 56
Cutting capacity 0° (round)	mm	280	400
Cutting capacity 0° (square)	mm	280	400
Cutting capacity 0° (flat)	mm	280x280	400x400
Main motor rating	kW	3	3/4
Blade dimensions	mm	3.505x27x0,9	5.000x41x1,3
Weight	kg	695	1.325
Part No.		152826	152821



Horizontal Band Saws

## **HB 280 B**

### Highly reliable Horizontal Band Saws with easy miter adjustment



Easily accessible cooling tank with large chip protection screen

- infinitely variable hydraulic saw advance ensures optimum cutting results and minimized tool wear
- automatic shut-off upon completion of saw process
- band break sensor activates automatic shut-off upon band break

Options	Part No.
• Saw Blade / HB/ABS 280 B (6 T/')	109350
• Saw Blade / HB/ABS 280 B (10 T/')	109352
• Saw Blade / HB/ABS 280 B (14 T/')	109354

For more information on saw blades, visit our website

### **Standard Equipment**

part clamping, coolant system, linear stop, roller table, operator manual

Specifications		HB 280 B
Cutting capacity 0° (round)	mm	280
Cutting capacity 0° (square)	mm	280
Cutting capacity 0° (flat)	mm	350x200
Cutting capacity 45° (round)	mm	240
Cutting capacity 45° (square)	mm	210
Cutting capacity 45° (flat)	mm	240x180
Cutting speed infinitely variable	m/min	20 - 100
Motor rating main drive	kW	1,5
Blade dimensions	mm	3.400x27x0,9
Weight	kg	530
Part No.		152797