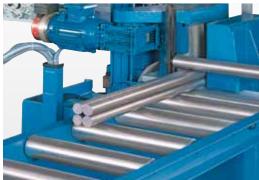
Fully Automatic Band Saw

# **ABS 320 B**

Fully automated for continuous operation - proven reliability, convincing price and performance





Bundle vise is provided for cutting entire material packs to length

Options	Part No.
Coolant Concentrate 5 Ltr.	103184
Bi-Metallic Bandsaw Blade ABS 320 BS (3/4 T/")	119875
Bi-Metallic Bandsaw Blade ABS 320 BS (5/8 T/")	119877

For more information on band saw blades, please visit our website and look for ABS 320 B (Product Search)

- Saw frame and machine bed are made of premium cast-iron for torsion-free performance even under maximum loads
- · New helical gears ensure above-average service life and low maintenance
- · Saw frame feed and cutting speed are infinitely variable
- Reliable roller feed system with hydraulic workpiece clamping

Specifications		ABS 320 B
Cutting capacity - circular	in	13
Cutting capacity - square	in	12
Cutting capacity - rectangular	in	13x8
Cutting speed	fpm	65.4 - 327
Motor rating main drive	Нр	3
Blade dimensions	in	144.09x1.06x0.04
Weight	lbs	1,452
Part No.		152755

#### **Standard Equipment**

automatic band break control, bundle vise, coolant system, operating tools, saw-band, chip wiper, feed roller table 47", operator instructions



## Fully Automatic Band Saw

# **ABS 280 T**

### Fully automated dual-column band saw with bundle clamping fixture





Automatic workpiece feed and traversing vise with manually adjustable stroke limit stop

Options	Part No.
Bimetallic Bandsaw Blade ABS/HB 280 T (3/4 T)	119233
Bimetallic Bandsaw Blade ABS/HB 280 T (4/6 T)	119234
Bimetallic Bandsaw Blade ABS/HB     280 T (5/8 T)	119235

- Hydraulic workpiece clamping,
- Fully automated workpiece feed
- The machine frame is designed as torsion-proof dual-column construction to allow powerful, precise machining with minimal vibration
- The remove cabinet-mounted control panel is user-friendly and provides optimum visibility of the workpiece during machining
- A second non-traversing vise secures the positioned workpiece automatically at the cut line
- · Feed and tensioning of the vises are hydraulically controlled

Specifications		ABS 280 T
Cutting speed	fpm	89,148,226
Cutting capacity 0° (round)	in	11
Cutting capacity 0° (square)	in	11
Cutting capacity 0° (flat)	in	11x11
Motor rating main drive	Нр	4
Blade dimensions	in	137.99x1.06x0.04
Weight	lbs	2,222
Part No.		152828

#### Standard Equipment

1 saw blade, bundle vise, coolant system, work lamp, material support block, operating tools, operator manual