

CLAUSING KALAMAZOO 24" (620MM) SEMI-AUTOMATIC BANDSAW



Features

- Oversized precision ground, large dual columns
- Cross link connecting two columns for enhanced structural strength
- Specially designed gearbox for high lateral pressure
- Heavy-duty inverter blade drive system
- LED speed indicator
- Cam lock carbide blade guides with bearing guides
- Two additional guides to support the blade from the top
- Automatic hydraulic blade tensioning device
- Integral coolant system
- Synchronized power driven blade brush
- PLC control
- Ergonomically located independent control station
- Precision feed pressure & feed rate dual valve system
- Work height selector & air gap eliminator
- "Shut off" or "keep on" selector
- Split vise jaws
- Full stroke ductile cast iron split vise
- Hydraulically powered in-feed lift roller for forward and backward feeding
- Ductile cast iron vises with replaceable hardened wear plates
- Proximity switch for sensing blade slippage or breakage
- Blade "clip" device for easy blade change
- Discharge roller workbed with built-in coolant return
- Additional flushing hose
- Bi-metal saw blade
- Tool box, leveling pads, and an additional wire brush
- Operation & parts manual
- Two (2) year limited warranty

Specifications

Model	H2430SA
Motor	10 Hp (7.3 kw), 230/460v 3ph*
Hydraulic Pump Motor	2 Hp (1.5 kw)
Hydraulic Oil Capacity	12.5 gallons (50 liters)
Blade Speeds (Variable Speed)	66–328 fpm (20-100 m/min)
Blade Size	2" x .063" x 283" (54 x 1.6 x 7200mm)
Blade Tension	Hydraulic
Coolant	Recirculating
Coolant Capacity	25 gallons (100 liters)
90° Cutting Capacity	
Round	24.4" (620mm)
Square	24.4" (620mm)
Rectangular (H x W)	24.4" x 30" (620 x 760mm)
Length	47.2" (1200mm)
Width	140" (3560mm)
Height	93" (2360mm)
Bed Height	23.6" (700mm)
Net Weight	7700 lbs. (3500 kg)
Shipping Weight	8580 lbs. (3900 kg)

*Other voltages optional. All specifications subject to change without notice or obligation.

Accessories

- CM2401H Chip Conveyor
- VP1201 Variable Vise Pressure System
- SA26 Heavy-duty Roller Table 10' x 25"
- SA27 Heavy-duty Roller Table 5' x 25"
- P10 Stock Stand Assembly 21"–30"
- CSR1 SAWZIT 1 Gallon
- CSR5 SAWZIT 5 Gallon