



ISO9001

Vertical Band Sawing Machine

For Plate Cutting



Picture Shows HA Type

SA: Semi-Automatic
HA: Fully Automatic

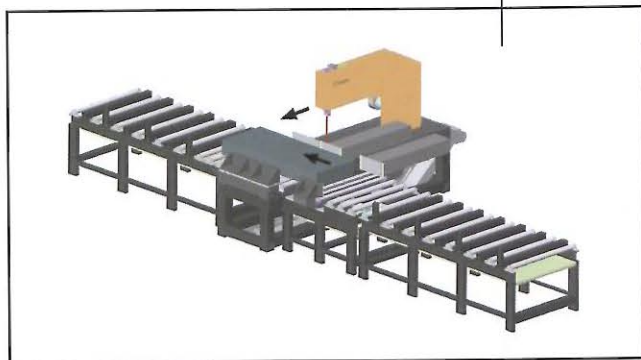
V-0625
V-0615



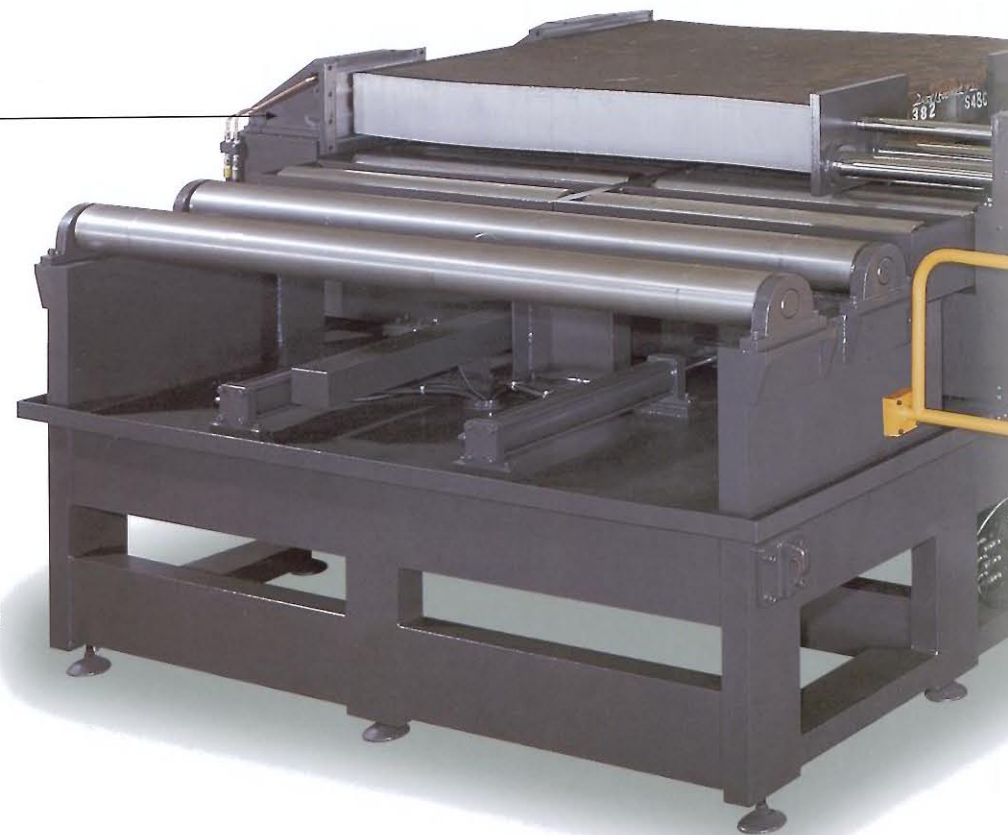
Vertical Band Sawing Machine

Roller table (option)

For supporting longer plates
(power or dead roller table)



Hydraulically controlled guide arm ←



Shuttle vise (option)

For carrying the material forward

HA Type:

With NC Control providing 9 different jobs programming including length cutting and number of cuts setting.

SA Type:

Manual setting of cut off length.



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V0625HA

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Hydraulic blade tension
Proper blade tension is maintained by preset hydraulic pressure to assure greater accuracy, maximum cutting rates, and a long blade life.

Automatic chip conveyor (option)
Moves chips away from the cutting area.

Clamping vise
Strong and hydraulic clamping vise holds the workpiece firmly during cutting

V-0615

SPECIFICATIONS

Model		V-0615	V-0625
Cutting capacity		600 (H) x 1500 (D) mm (23.6" x 59")	600 (H) x 2500 (D) mm (23.6" x 98.4")
Blade speed		15-70 m/min (50 to 230 fpm)	
Motors	Blade	5.5 kw (7.5 HP)	
	Hydraulic	2.2 kw (3 HP)	
	Coolant	0.6 kw (3/4 HP)	
	Auto chip conveyor (optional)	0.4 kw (1/2 HP) (Optional)	
Blade size		8090 x 41 x 1.3 mm (318.5" x 1.6" x 0.05")	9900 x 41 x 1.3mm (390" x 1.6" x 0.05")
Shuttle vise stroke		600mm (23.6") (Optional)	
Sawhead shuttle stroke		1600 mm (63")	2600 mm (102.4")
Gross weight		12500 kg (27500 lb) (SA) 15000 kg (33000 lb) (HA)	17500 kg (38500 lb) (SA) 20000 kg (44000 lb) (HA)
Floor space without roller table (L x D x H)		2100 x 6200 x 3200 mm (SA) (82.7" x 244" x 126")	2100 x 7200 x 3200 mm (SA) (82.7" x 283.5" x 126")
		3900 x 6200 x 3200 mm (HA) (153.5" x 244" x 126")	3900 x 7200 x 3200 mm (HA) (153.5" x 283.5" x 126")

* Machines can be designed according to customer's required cutting size.

* All specifications, dimensions and design characteristics shown in this catalogue are subject to change without prior notice.

FEATURES AND EQUIPMENT

- Movable saw head for space saving.
- Saw head moves by hydraulic cylinder and linear guide way
- Saw guide elevation is hydraulically operated.
- Independent control panel.
- NC control with 9 different jobs.
- Full stroke hydraulic clamping vise.
- Work light.
- Hydraulic blade tension.
- Hydraulic clamping tungsten blade guides.
- Powered cleaning brush.
- Blade stalling and breakage shut off.
- Rapid saw head return and forward.
- Cutting fluid flushing hose for machine cleaning.
- Variable speed controlled by inverter.
- One M42 bi-metal saw blade.
- One set of tools and toolbox.

OPTION ACCESSORIES

- Additional portable control panel. (for SA & HA)
- Hydraulic shuttle table. (for SA only / HA is standard)
- Outfeed dead roller table, 3 meters long. (for SA & HA)
- Power roller table, 3 meters long. (for SA & HA)
- Automatic chip conveyor. (for SA & HA)
- Out of square detector. (for SA & HA)

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