

**BIG STONE**

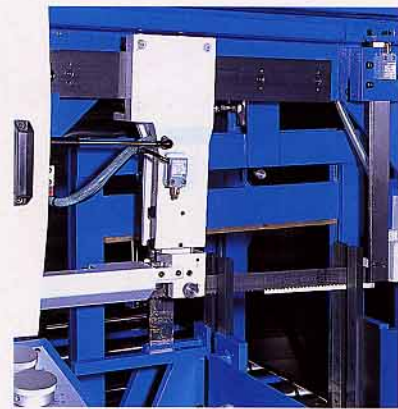
The Professional Maker of Bandsaws

***QUALITY FOR HEAVY DUTY  
COLUMN TYPE AUTOMATIC  
BANDSAW MACHINE***

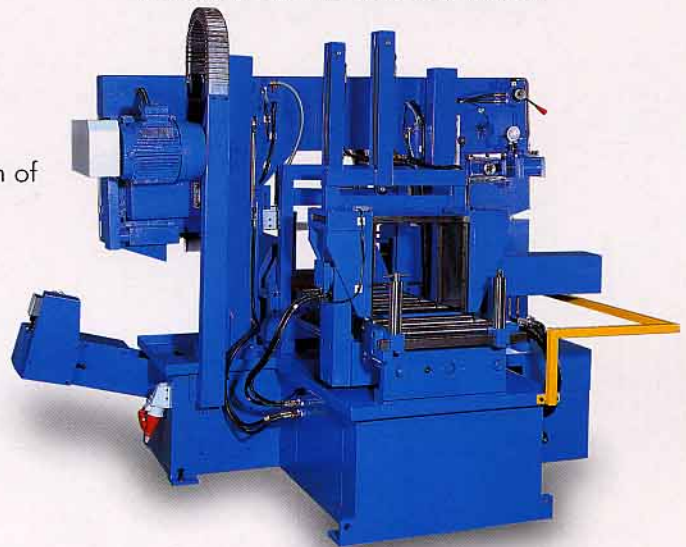
CF 325BS/325BSN



1. 2 heavy square columns for more stables down feed.
2. Automatic guide arm adjustment (with front moveable vise).
3. The heavy transport slide vise; vises 325 mm high.
4. The independent transport vise system.
5. With PLC control unit for all machine function.
6. Split front vise holds workpieces on both sides of blade.
7. Hydraulic blade tension holds proper tension for cuts and releases it upon shut-off which keeps blade long life.
8. Machine stops when the sawblade is slip or broken.
9. With auto-head elevator and quick approach bar.
10. Full stroke vise cylinders.
11. Full size Nesting Fixture system (CF 325BSN)
12. Sawframs is tilted by approx. 2° for easy penetration of sawblade and less burr at end of cut when cutting squares. (optional)
13. Blade speed with Inverter control (optional).
14. 2 meters roller table (optional).
15. CE Mark (optional).
16. NC control system (optional).



Automatic guide arm adjustment



Full size Nesting Fixture system (CF 325BSN)

## SPECIFICATIONS

MODEL		CF 325BS	CF 325BSN
Cutting Capacity (HxW)		330x370 mm	320x370 mm
Bundle Capacity (HxW)		-	(60-320)x(30-370) mm
Blade size		4430x34x1.1 mm	
Blade Speed		28-106 M/min (20-120 with Inverter)	
Motors	Blade	3.75 KW (5HP)	
	Hydraulic	0.75 KW	
	Coolant	0.18 KW	
	Chip conv.	0.18 KW	
Feed Stroke (single)		600 mm	450 mm
Table Hight		700 mm	
Dimensions (WxDxH)		2450X1520X1800 mm	2450X1520X2000 mm
Weight		Appro. 2300 kg	2500 kg

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