

HBS 810 C • 32" Capacity Semi-Automatic Dual Column Bandsaw



HBS 810 C Semi-Automatic Dual Column Bandsaw \$37,900

This new saw features a strong linear-way dual-column design and a built in coolant system. In keeping with an exceptionally high standard of machine quality, this KAAST saw incorporates infinitely variable band speed and cutting force for optimum cutting results. The semi-automatic operation will speed production, while the simple design and brand-name components will ensure easy service and reduced down-time. The solid cast monoblock construction of the saw frame keeps vibrations to a minimum and results in straight, accurate cuts and long blade life. The blade guides and rollers are carbide to promote longevity. With hydro-mechanical blade tension and an automatic band breakage detection and shut-off feature, this saw is truly a great piece of equipment.



Standard Configuration:

- Monoblock saw frame guide runs on precision ground linear guides
- Automatic lift of the saw head at the end of the cut by hydraulic cylinder with adjustable lifting height
- Hydraulic quick-action swivel vise with exact adjustment from 90° through 45°

- Infinitely variable band speed 20-100 m/min (65-325'/min)
- Carbide blade guides and rollers
- Automatic blade breakage control
- Hydraulic blade tension
- 1 pc. bimetallic bandsaw blade

Specifications

	Round	Ø810 mm (32")
90° Cutting Capacity	Flat	810x850 mm (32x33.5")
	Square	810 mm (32")
+45° Cutting Capacity	Round	Ø480 mm (19")
	Flat	480x850 mm (19x33.5")
	Square	480 mm (19")
Blade speed	20-100 m/min (65-325'/min)	
Main drive motor	4 kW (5 Hp)	
Hydraulic system motor	1.5 kW (3 Hp)	
Saw blade dimensions	8200x41x1.3 mm (323x1.5x0.05")	
Working height	585 mm (23")	
Dimensions	3900x1200x2350 mm (154x47x93")	
Weight	2300 kg (5,060 lbs)	

In-Stock Special
\$37,900!

