

HBS 440 DG · 17" Capacity Semi-Automatic Dual Mitering Bandsaw



HBS 440 DG Semi-Automatic Mitering Bandsaw \$37,400

This new saw features a more rigid and compact design with swivel-head (dual) mitering and 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 (hydraulic head control) will help reduce operator fatigue and injuries, while the simple design and brand-name components will ensure easy service and reduced downtime. 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

- Infinitely variable adjustment of the cutting feed
- Blade breakage control
- Hydromechanical blade tension
- Quick-action vice
- Coolant system

Specifications

90° Cutting Capacity	Round	Ø440 mm (17")
	Flat	640x440 mm (25x17")
	Square	440 mm (17")
± 30° Cutting Capacity	Round	Ø440 mm (17")
	Flat	510x440 mm (20x17")
	Square	440 mm (17")
±45° Cutting Capacity	Round	Ø440 mm (17")
	Flat	400x440 mm (16x17")
	Square	440 mm (17")
±60° Cutting Capacity	Round	Ø250 mm (10")
	Flat	250x340 mm (10x17")
	Square	250 mm (10")
Blade speed	20-100 m/min (65-328'/min)	
Main drive motor	4 kW (5 Hp)	
Hydraulic system motor	1.5 kW (1.5 Hp)	
Coolant supply motor	0.12 kW (0.15 Hp)	
Saw blade dimensions	5200x41x1.3 mm (205x1.5x0.05")	
Working height	860 mm (34")	
Dimensions	3100x1200x2125 mm (122x47x84")	
Weight	1740 kg (3,830 lbs)	

In-Stock Special
\$35,900!

