

# HBS A 230 · 9" Capacity Fully Automatic Bandsaw



## HBS A 230 Fully Automatic Bandsaw \$10,900

This new saw features a more rigid and compact design, automatic material feed, a parts counter, 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 solid cast monoblock construction of the saw frame ensures that the machine will produce straight cuts, and 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:

- Solid cast monoblock saw frame
- Automatic lift of the saw head at the end of the cut by hydraulic cylinder with adjustable lifting height
- Material feed and clamping is carried out by driven rollers in the vice (worm gears)
- Material length is adjustable by manual movable stop with a micro-switch
- Desired number of parts controlled by electronic part counter
- Infinitely variable band speed 20-100 m/min.
- Carbide blade guides and rollers
- Infinitely variable pressure regulation by hydraulic cylinders
- Roller conveyor, 1200 mm (47")
- Automatic blade breakage control
- Hydraulic blade tension
- Coolant system

*In-Stock Special*

**\$10,900!**

### Specifications

	Round	Ø230 mm (9")
90° Cutting Capacity	Flat	240x230 mm (9.5x9")
	Square	230 mm (9")
	Blade speed	35-70 m/min (110-225'/min)
Main drive motor		1.0-1.5 kW (1.5-2 Hp)
Hydraulic system motor		0.37 kW (0.5 Hp)
Coolant supply motor		0.12 kW (0.15 Hp)
Feed Motor		0.25 kW (0.3 Hp)
Saw blade dimensions		2730x27x0.9 mm (107.5x1x0.035")
Working height		590 mm (23")
Dimensions		1700x1100x1500 mm (67x43x58")
Weight		500 kg (1,100 lbs)

