www.KalamazooBandSaws.com



## **Specifications**

KC81	2

Model	KC812W	
Туре	Horizontal wet cut	
Drive Motor	1 Hp (.75kw) 110v or 220v 1 Ph	
Band Wheel Diameter	11.5" (292mm) Flanged, Cast Iron	
Blade Size	1" x .035" x 8'-11"	
	(27 x .9 x 2720mm)	
Bed Height	24.8" (639mm)	
Blade Speeds (4)	59, 96, 155, 260 fpm	
	(18, 29, 47, 79 m/min)	
90° Cutting Capacity		
Round	8" (190mm)	
Square	7" (180mm)	
Rectangular (H x W)	7" x 14" (180 x 355mm)	
45° Cutting Capacity		
Round	7.5" (200mm)	
Square	6" (152mm)	
Rectangular (H x W)	6" x 9" (152 x 228mm)	
Width	59" (1500mm)	
Depth	24.6" (625mm)	
Height (head-up)	63" (1600mm)	
Height (head-down)	45" (1150mm)	
Net Weight	484 lbs (220kg)	
Shipping Weight	580 lbs (263kg)	
Shipping Dim. (LxWxH)	58" x 30" x 48"	
	(1475 x 762 x 1220mm)	

## Toll Free: 800-575-2843 Fax: 888-839-6434 Clausing/Kalamazoo 8" (200mm) Wet Cutting **Bandsaw**

## **Features:**

- 1 Hp (.75kw) drive motor with magnetic starter and overload protection
- 4 speed step pulley with worm gear speed reducer, worm shaft is hardened and ground
- Totally enclosed transmission
- Heavy-duty hydraulic cylinder with precision ground hinge support
- Pan shaped base with built-in coolant & hydraulic system
- Cast iron bed
- Carbide blade guides with roller bearings
- Two additional bearings to support blade from the top
- Integral coolant system
- Blade brush
- Valve controlled hydraulic cylinder controls feed and can be adjusted for different types and sizes of material
- Adjustable stock stop
- Simplified control switches mounted on saw head
- Cast iron quick acting 0°- 45° vise with manual leadscrew clamping system
- Anti-slip hand wheel
- Easy blade change with front access at waist level
- 1" wide bi-metal saw blade
- Tool box, leveling pads and an additional wire brush
- Operation & parts manual
- Two (2) year limited warranty

## Accessories

- Stock Stand Assembly 21" 30"
- Roller Table Assembly 10' x 18"
- Roller Table Assembly 5' x 18"
- Bandsaw Blade Tension Gauge
- SAWZIT 1 Gallon
- SAWZIT 5 Gallon