



# 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 control feed can be adjusted for different types and sizes of material
- Adjustable stock stop
- Simplified control switches mounted on saw head
- Cast iron 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
- Operation & parts manual
- Two (2) year limited warranty

## Accessories

- Stock Stand Assembly 21" - 30"
- Roller Table Assembly 10' x 15" (SA8)
- Roller Table Assembly 5' x 15" (SA9)
- Bandsaw Blade Tension Gauge
- SAWZIT 1 Gallon
- SAWZIT 5 Gallon



## Specifications

Model	KC812W
Type	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)



























































