

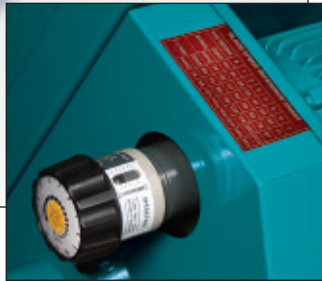
Clausing/Kalamazoo 10" (225mm) Wet Cutting Bandsaw

Features:

- 2 Hp (1.5kw) drive motor 230v & 460v 3 Ph models and 1.5 Hp (1kw) drive motor on 110v & 220v 1 Ph models
- 4 speed step pulley with worm gear speed reducer, worm shaft is hardened and ground (model KC1016W)
- Infinity variable Speed drive (model KC1016VS)
- 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
- Recirculating coolant system with application through both guides
- Blade brush
- Valve controlled hydraulic cylinder controls feed and cutting rate 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



Speed control and speed chart on variable speed model KC1016VS



Specifications

Model	KC1016W/KC1016VS
Type	Horizontal wet cut
Motor KC1016W 4 Speed Drive	1.5 Hp. (1kw) 110v or 220v 1 Ph 2 Hp. (1.5kw) 230v or 460v 3 Ph
Motor KC1016VS Variable Speed Drive	2 Hp. (1.5kw) 230v or 460v 3 Ph
Band Wheel Diameter	15" (381mm) Flanged, Cast Iron
Blade	1" x .035" x 11' (27 x .9 x 3350mm)
Bed Height (D)	25" (650mm)
Blade Speeds Step	(4) 75, 121, 190, 305 fpm (23, 37, 58, 93 m/min)
Blade Speeds VS	50-295 fpm (15-90 m/min)
90° Cutting Capacity Round	10" (250mm)
Rectangular (H x W)	9" x 14.5" (230 x 290mm)
45° Cutting Capacity Round	9" (230mm)
Rectangular (H x W)	9" x 9" (230 x 230mm)
Width (B)	64" (1625mm)
Depth (C)	42" (1067mm)
Height (head-up) (A)	69" (1752mm)
Height (head-down)	41" (1041mm)
Net Weight	800 lbs (363kg)
Shipping Weight	950 lbs (432kg)
Shipping Dim. (LxWxH)	67" x 31" x 48" (1700 x 787 x 1220mm)

Accessories

P10	Stock Stand Assembly 21" - 30"
RT0516	Roller Table Assembly 5' x 16"
RT1016	Roller Table Assembly 10' x 16"
BT01	Bandsaw Blade Tension Gauge
CSR1	SAWZIT 1 Gallon
CSR2	SAWZIT 2 Gallon