

- Manual Cutting Machines
- Pneumatic Vise Cutting Machines
- Semi-Automatic Cutting Machines
- Automatic Cutting Machines



# www.KalamazooSaws.com info@KalamazooSaws.com 800-575-2843 714-846-2700 Clausing Kalamazoo Automatic Ferrous Cutting Circular Saw



## **Specifications:**

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Model	FHC350A
Drive Motor	2/3 Hp (2/1.5kw)
Electricals	208/230v. or 460v 3ph
Control	110v.
Coolant	Standard
Spindle Speeds (rpm)	70/35
Max. Blade Size	<b>10" -</b> 14" (250 - 350mm)
Max. Clamping Capacity	4.75" (120mm)
Feed Length Range	
Single stroke	.2" - 27.5" (5-700mm)
Double stroke	.2" - 55" (5-1400mm)
Single stroke	.2" - 82.5" (5-2100mm)
Recommended Cutting Capacity	
Round tube @ 90°	4.33" (110mm)
Square tube @ 90°	4" (100mm)
Rectangular tube @ 90°	4.33" x 2" (110 x 50mm)
Round solid @ 90°	2.36" (60mm)
Square solid @ 90°	2" (50mm)
Dimensions	
Machine Dimensions (LxWxH)	87"x48"x63" (2200x1200x1600mm)
Shipping Dimensions (LxWxH)	83"x42"x73" (2100x1050x1850mm)
Net Weight	1,984 lbs. (900kg)
Shipping Weight	2,315 lbs. (1050kg)

All specifications subject to change without notice or obligation.

#### **Features:**

- Automatic Cutting Cycle
- Automatic Feed Rate
- Auto Shut-off & Unclamping at End of Cut
- Automatic Piece Counter
- Up to 3 Cut-off Indexes for Longer Pieces
- Enclosed Worm Gear Drive for Trouble-free Operation
- 230v/460v/60/3 Electricals
- Two Speeds for Versatility
- Totally Enclosed Fan-cooled Motor
- Cast Iron Construction
- Self-centering Vise Hydraulic Double Vise
- Flood Coolant System
- Heavy Duty Sheet Metal Base
- Circular Saw Blade
  Tool kit
- Operation and Maintenance Manual
- Two (2) Year Limited Warranty

## **Optional Equipment:**

- 5 foot roller stock table
- 10 foot roller stock table
- 37" 46" stock stand
- 1 gallon SAWZIT saw lubrication
- 5 gallon SAWZIT saw lubrication

## **Capacity Charts:**



