

KTC-100EH



Technical Specifications

Rectangular Capacity

Square Capacity	0.394-3.346" (Square)
Round Capacity	0.394-4.33" (Diameter)
Bar-feed	N/A
Motor	20 HP
Hydraulic Motor	3 HP
Operation Type	Automatic
Power Source	Hydraulic
Weight	N/A
Blade Type	Circular
Primary Circular Blade	TCT Carbide Tipped360mm Diameter [75-669 RPM]
Optional Circular Blade (1)	TCT Carbide Tipped440mm Diameter [91-817 RPM]
Bundle Cut?	No

Product Description

Circular Saws

> CNC Steel Saws

The KTC-100EH is operated with a touch screen control console. The saw head is fed with a servo motor for dynamic entry and exit and the hydraulics are hard-plumbed for more consistent operation. Both horizontal and vertical vises are included along with both mist and flood coolant systems.

Standard Features

Uses TCT Carbide Tipped Saw Blade 360 x 2.6t mm Option to Use HSS High-Speed Steel Saw Blade 440 x 2.0t-4.0t mm Blade Feed Pivot Type Compact PLC Control & Inverter Touch Screen Feature for Setting Machine & Cut **Functions** Saw Blade Feed Driven by Servo Motor Hard-Plumbed Hydraulic System Vise - Hydraulic Horizontal & Vertical Main Stroking Front "Outboard" Vise (Reduces Remnant Lengths) 20' Standard Loader - Automatic Workpiece Loading Automatic Product Sorting Work Piece Positioning Precision Spindle Variable Blade Speed Magnetic Power Brake and Fan Blade Brush Chip Removal - Air Gun & Belt Type Chip Conveyor Built-In Coolant System w/ Flood & Mist 208-240V, 50/60hz, 3-Phase

Optional Features

10' Standard Loader Extention (up to 60' total) 10' Bundle Loader Extention (up to 60' total) Sliding Aid 20' Bundle Loader Unloading Device Mist Collection System

HEMSAW.COM

1 (888) 729-7787