

CE40H3 Angle Roll

Hydraulic Angle Roll • Section Bender



FEATURES

- Universal tooling set included with each machine
- Forged roll shafts precision ground and fitted for maximum performance and minimal deflection
- Roll shafts supported with conical steel bearings on each side of A Frame
- Heavy duty structure and rigid components for high section modulus ratings
- Reinforced engineered mainframe design proven to outperform competitive models
- In-line direct drive roll shaft system 3-roll driven
- Threaded roll shafts with micrometric flange adjustment helps eliminate spacer usage

- Touchpad controls with digital center roll positioning
- Control tower with low voltage controls and foot pedal
- Machine with memory storage has eight (8) individual programs and unlimited passes
- Patented by Ercolina, simultaneous downfeed and roll movement minimizes deformation
- Optional anti-twist correction system required for angle iron "Leg In" applications

CE40H3 Capacities & Specifications

Pipe (Max.)	2" Sch. 40
Angle (Max.)	2" x 2" x 1/4"
Tube (Max.)	2½" – .125 wall
Roll Shaft Diameter	40mm
Center Roll Positioning	Hydraulic 10 Tons
Shaft Speed	10 RPM
Universal Tooling (Included)	65/8" O.D.
Programming	NC - Touchpad
Distance between Shafts	105%"
Operating Voltage	220V or 480V 3ph
Length, Width, Height 39" x 26" x 59" All capacities based on mild grade materials;	

POPULAR ACCESSORIES



Spray Lubricant



Small Radius Tooling



heavy wall and high tensile materials reduce machine capacity.

Pipe & Tube Tooling



Radius & Degree Measuring Kit



Anti-Twist Device

Minimum Radius Guide Pages 72-73

Tooling Sets Pages 74-76

Accessories Pages 77-80



Product
Demonstrations
Available on Website

NEED ADDITIONAL HELP? CONTACT ERCOLINA:

563.391.7700

info@ercolina-usa.com

ercolina-usa.com

