

CE40H3 Angle Roll

Hydraulic Angle Roll • Section Bender



Hydraulic Center Roll Positioning

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



Universal Tooling Set Included for Multiple Profiles



- 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

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CE40H3 Capacities & Specifications

Pipe (Max.)	2″ Sch. 40
Angle (Max.)	2" x 2" x ¼"
Tube (Max.)	21⁄2″ – .125 wall
Roll Shaft Diameter	40mm
Center Roll Positioning	Hydraulic 10 Tons
Shaft Speed	10 RPM
Universal Tooling (Included)	65%″ O.D.
Programming	NC - Touchpad
Distance between Shafts	105/8″
Operating Voltage	220V or 480V 3ph
Length, Width, Height39" x 26" x 59"All capacities based on mild grade materials;	

All capacities based on mild grade materials; heavy wall and high tensile materials reduce machine capacity.



Spray Lubricant



Small Radius Tooling





Radius & Degree Measuring Kit



POPULAR ACCESSORIES



Anti-Twist Device

Minimum Radius Guide Pages 52-53 Tooling Sets Pages 54-56

Accessories Pages 57-60

Ercolina Bending Application

Product Demonstrations Available on Website

NEED ADDITIONAL HELP? CONTACT ERCOLINA:

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