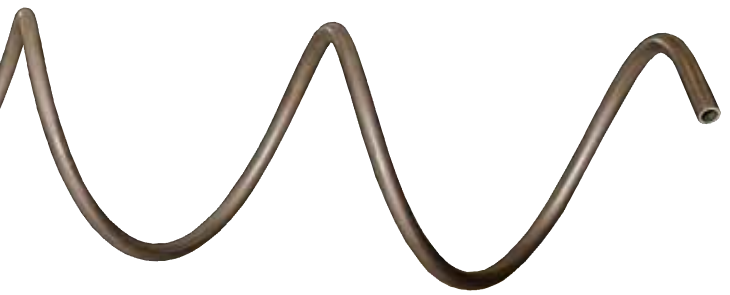




CE40H3 Angle Roll

Hydraulic Angle Roll • Section Bender



Universal Tooling Set Included for Multiple Profiles



Vertical or Horizontal Operating Position

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
- 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.)	2 1/2" - .125 wall
Roll Shaft Diameter	40mm
Center Roll Positioning	Hydraulic 10 Tons
Shaft Speed	10 RPM
Universal Tooling (Included)	6 5/8" O.D.
Programming	NC - Touchpad
Distance between Shafts	10 5/8"
Operating Voltage	220V or 480V 3ph
Length, Width, Height	39" x 26" x 59"

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

POPULAR ACCESSORIES



Spray Lubricant



Pipe & Tube Tooling



Anti-Twist Device



Small Radius Tooling



Radius & Degree Measuring Kit

**Minimum Radius
Guide** [Pages 72-73](#)

Tooling Sets [Pages 74-76](#)

Accessories [Pages 77-80](#)



◀ **Ercolina Bending Application**

**Product
Demonstrations
Available on Website**

**NEED ADDITIONAL HELP?
CONTACT ERCOLINA:**

563.391.7700

info@ercolina-usa.com

Air display at the Red Rock Canyon Visitor Center