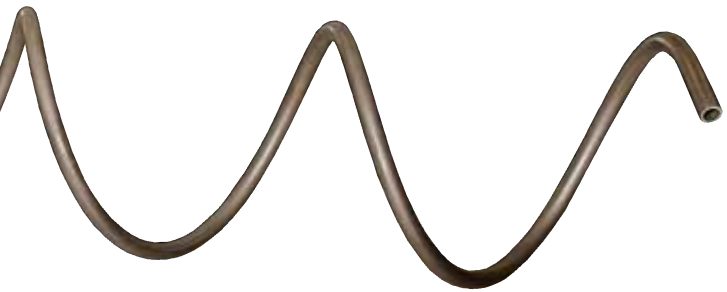




# CE40H3 Angle Roll

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

9/8.1

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"
Weight	865 lbs.

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 88-89](#)

Tooling Sets [Pages 90-92](#)

Accessories [Pages 93-96](#)



### ◀ Ercolina Bending Application

**Product  
Demonstrations  
Available on Website**

**NEED ADDITIONAL HELP?  
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