



## CE100H3-RLI Angle Roll

Hydraulic Angle Roll • Section Bender



Universal Tooling Set Included for Multiple Profiles



Vertical or Horizontal  
Operating Position



## Maximum Performance and Minimal Deflection

### 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 with motor and brake on each shaft
- 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
- Memory storage has eight (8) individual programs and unlimited passes
- Three axis hydraulic twist correction system for angle iron "Leg-in" applications

## CE100H3-RLI Capacities & Specifications

Pipe (Max.)	4" Sch. 40
Angle (Max.)	4" x 4" x ½"
Tube (Max.)	4½" – .237 wall
Roll Shaft Diameter	100mm
Center Roll Positioning	Hydraulic 30 Tons
Shaft Speed	6 RPM
Universal Tooling (Included)	12⅝" O.D.
Programming	NC - Touchpad
Number of Programs	8
Distance between Shafts	19¼"
Section Modulus	90 cm³
Operating Voltage	220V or 480V 3ph
Length, Width, Height	66" x 58" x 83"

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

### POPULAR ACCESSORIES



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Modular Tooling Set



Polymer 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?  
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