



# 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 1/2"
Tube (Max.)	4 1/2" - .237 wall
Roll Shaft Diameter	100mm
Center Roll Positioning	Hydraulic 30 Tons
Shaft Speed	6 RPM
Universal Tooling (Included)	12 5/8" O.D.
Programming	NC - Touchpad
Number of Programs	8
Distance between Shafts	19 1/4"
Section Modulus	90 cm <sup>3</sup>
Operating Voltage	220V-480V 3ph
Length, Width, Height	66" x 58" x 83"
Weight	5,550 lbs.

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

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Modular Tooling Set



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Radius & Degree Measuring Kit

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◀ Ercolina Bending Application

**Product Demonstrations Available on Website**

**NEED ADDITIONAL HELP? CONTACT ERCOLINA:**

**563.391.7700**

[info@ercolina-usa.com](mailto:info@ercolina-usa.com)

[ercolina-usa.com](http://ercolina-usa.com)