



CE70 Angle Roll

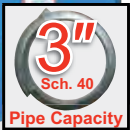
Hydraulic Angle Roll • Section Bender



CE70H3 w/Manual
3 Axis Twist



Universal Tooling Set Included for Multiple Profiles



Vertical or Horizontal
Operating Position



CE70H3-RLI w/Hydraulic 3 Axis Twist

Heavy Duty Structure for High Section Modulus Rating

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

CE70 Capacities & Specifications

Model	CE70H3 w/Manual 3 Axis Twist	CE70H3-RLI w/Hydraulic 3 Axis Twist
Pipe (Max.)	3" Sch. 40	3" Sch. 40
Angle (Max.)	3" x 3" x 3/8"	3" x 3" x 3/8"
Tube (Max.)	3 1/2" - .216 wall	3 1/2" - .216 wall
Roll Shaft Diameter	70mm	70mm
Center Roll Positioning	Hydraulic 16 Tons	Hydraulic 16 Tons
Shaft Speed	8 RPM	8 RPM
Universal Tooling (Included)	9 1/2" O.D.	9 1/2" O.D.
Programming	NC - Touchpad	NC - Touchpad
Number of Programs	8	8
Distance between Shafts	15"	15"
Section Modulus	35 cm ³	35 cm ³
Operating Voltage	220V or 480V 3ph	220V or 480V 3ph
Length, Width, Height	54" x 43" x 57"	54" x 43" x 57"

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

POPULAR ACCESSORIES



Spray Lubricant



Pipe & Tube Tooling



Modular Tooling Set



Large Spiral Accessory



Radius & Degree Measuring Kit

Tooling Sets [Pages 64-66](#)

Tooling and
Accessories [Pages 66-70](#)



◀ Ercolina Bending Application

**Product
Demonstrations
Available on Website**

**NEED ADDITIONAL HELP?
CONTACT ERCOLINA:**

563.391.7700

info@ercolina-usa.com

ercolina-usa.com