

CE70H3-RLI Angle Roll

Hydraulic Angle Roll • Section Bender





Universal Tooling Set Included for Multiple Profiles

CE70H3-RLI w/Hydraulic 3 Axis Twist



Heavy Duty Structure for High Section Modulus Rating

FEATURES

Year

Universal tooling set included with each machine

Vertical or Horizontal Operating Position

- 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

CE70H3-RLI Capacities & Specifications

| Pipe (Max.) | 3″ Sch. 40 |
|------------------------------|----------------------|
| Angle (Max.) | 3" x 3" x ¾" |
| Tube (Max.) | 3½" – .216 wall |
| Roll Shaft Diameter | 70mm |
| Center Roll Positioning | Hydraulic 22 Tons |
| Shaft Speed | 8 RPM |
| Universal Tooling (Included) | 9½″ O.D. |
| Programming | NC - Touchpad |
| Number of Programs | 8 |
| Distance between Shafts | 15″ |
| Section Modulus | 35 cm ³ |
| Operating Voltage | 220V or 480V 3ph |
| Length, Width, Height | 54" x 43" x 57" |
| Weight | 3300 lbs. |

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



Spray Lubricant



Large Spiral Accessory

merrilld/Bigstock.co





Radius & Degree Measuring Kit

POPULAR ACCESSORIES

35/50



Modular Tooling Set

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? CONTACT ERCOLINA:

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