CE40MR3 Angle Roll

Manual Angle Roll • Section Bender



Universal Tooling Set Included for Multiple Profiles



Two-Speed Gear Box 1 - Torque or fine adjustment 2 - Rapid or coarse adjustment



Manual Center Roll Positioning

ERCOLIN

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FEATURES

Year

 Universal tooling set forged with smooth surface 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 3-roll driven

- Threaded roll shafts with micrometric flange adjustment helps eliminate spacer usage
- Touchpad control with digital readout of center roll positioning
- Control tower with low voltage controls and foot pedal
- 2-speed gear box with torque multiplier for positioning center roll
- Optional anti-twist correction system required for angle iron "Leg In" applications

CE40MR3 Capacities & Specifications

Pipe (Max.)	2″ Sch. 40
Angle (Max.)	2" x 2" x ¼"
Tube (Max.)	2½" – .125 wall
Roll Shaft Diameter	40mm
Center Roll Positioning	Manual with patented torque multiplier
Shaft Speed	10 RPM
Universal Tooling (Included)	65⁄8″ O.D.
Programming	Not available
Distance between Shafts	105⁄8″
Operating Voltage	220V or 480V 3ph
Length, Width, Height	39" x 26" x 59" mild grade materials:

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



Spray Lubricant



Small Radius Tooling

ozi/Bigstock.c





Radius & Degree Measuring Kit

Anti-Twist Device

Minimum Radius Guide Pages 52-53

POPULAR ACCESSORIES

Tooling Sets Pages 54-56 Accessories Pages 57-60

Ercolina Bending Application

Product Demonstrations Available on Website

NEED ADDITIONAL HELP? CONTACT ERCOLINA:

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