



Simply the Best Benders

CP30 CAPACITIES Based on Mild Steels

SHAPE	MAX SIZE/MIN ID	NOTES
	2" x 3/8" Ø16"	Standard Rolls
	3" x 5/8" Ø16"	Standard Rolls
	1-1/8" Ø24"	Standard Rolls
	1 1/2 x 3/16" Ø16"	Optional Rolls*
	1 1/2 x 3/16" Ø22"	Optional Tooling
	2" Ø16"	Standard Rolls
	2" Ø20"	Standard Rolls
	2" x 1" Ø12"	Standard Rolls
	2" x 1" Ø16"	Standard Rolls
	1 1/4" Ø24"	Optional Rolls
	1 1/2" Std.40 Ø20"	Optional Rolls
	2-3/8" x 16GA Ø40"	Optional Rolls
	1 1/2" x 11GA Ø40"	Standard Rolls†
	2" x 1" x 11 GA Ø48"	Standard Rolls†

*On some sections for limited quantities it may be possible to use standard rolls. For optimum results or if production runs are required, it is necessary to use optional rolls and/or optional accessories.



CP30R2V



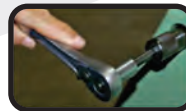
CP30R2V
Shown in horizontal position



CP30-E-PR



Large Bright LED Readouts for Precision Repeat



Easy Ratchet Lateral Guide Adjustment

5 Versions to Fit Your Budget

CP30-PR2V & CP30-PRM

Foot Pedal Controls, Rotating Head, horizontal/vertical operation
LED Readout

CP30-MS

Short Base version for use on trailer, tail gate, work bench
LED Readout

*CP30E-PR & CP30E-RPM

Foot Pedal Controls, Rotary Head w/out LED



HELIX

Disclaimer: Roll bending machines distributed by Eagle Bending Machines, Inc. are all designed with Emergency Stops and Thermal Overloads. The employer of the operator is responsible for providing and insuring the usage of point of operation guards and/or properly applied and adjusted point of operation devices as required to meet OSHA, state and local safety requirements.



CP30 SERIES

STANDARD FEATURES ALL UNITS

- LED Digital Readout*
- Three Roll Universal Benders
- 25% Heavier Main Frames in Solid Steel w/limited lifetime warranty
- High Strength Hardened Steel Shafts
- TEFC Electric Motors, CE Certified
- Lower Shafts Driven, Top Shaft Idle
- Universal Roll Set, Hardened, 24 pieces
- Lower Rolls Knurled, Top Roll Smooth
- Thermal Overload Protection & E-stops
- Lateral Material Guides w/ bearings, variable rake angle, & recessed hex adjustment.
- These features not on 'look-alike' machines
- Flush Faced Frame and Electrical Cabinet
- Dual, High Dynamic Load Bearings on shafts
- Top Roll Journal on Adjustable Guides & Ways
- Illustrated User Manual & Tool Kit

OPTIONS / ACCESSORIES

- Tube & Pipe Rolls
- Wide Flat & Tight Diameter Rolls
- Rolls & Guides for Angle In/Out
- Bar Twist & Scroll Tooling
- CAP RAIL ROLLS
- Rolls for Extrusions/Other Shapes

MODEL LEGEND

- M 1 Speed, 220V, Single Phase
- 2V 2 Speed, 220V, Three Phase
- P Foot Pedal Rotation Control
- R Rotating Horizontal/Vertical
- E* 1 Speed, w/out LED

SPECIFICATIONS

- Shaft OD : 1-3/16" (30 mm)
- Roll OD : 5" Nominal (128 mm)
- Power : 1.15 HP 220V-3-60Hz
- Power : 1.50 HP 220V-1-60Hz
- Weight : 550 Lbs, approx.