

Structural Tube and Pipe Bender



ProStar™ PRSRH150 Double-Pinch Ring Roller



**ROLL UP TO 6.25 IN. ROUND TUBE
4.75 IN. × 4.75 IN. × 0.5 IN. ANGLE IRON**

3 DRIVEN ROLLS, 220 V, 3-PHASE POWER

- Two bottom rolls accomplish pre- and post-bending to cut down material waste
- Readout displays position of bottom rolls
- Electric back gauge with 5.5 in. Schedule 40 pipe capacity
- Double-pinch design
- Lateral guide rolls for angle correction
- Horizontal or vertical bending
- Overload protected
- Set programmable stops on each shaft for precise results
- Heavily bolted and welded steel-plate frame minimizes flex and ensures accuracy for years to come

Create Repeatable Bends and Complex Parts with No Wasted Straight Material

ProStar’s high-capacity tube roller bends round tube, pipe, sections, bar and angle iron, and handle structural projects, shipyard building, and playgrounds with ease.

Programmable stops for each shaft help you take on production runs with confidence. Double-pinch design prevents wasted straight material at the ends of parts—a common problem associated with some roll benders. Employing three inverter-driven rolls and a direct-drive transmission, the PRSRH150 is well-suited for your high-production projects.

SPECIFICATIONS	PRSRH150
PIPE	5.5 in. (Sch. 40) / 73 in.
ROUND TUBE	6.250 in. (.125 in.) / 118 in.
SQUARE TUBE	4 in. (.196 in.) / 118 in.
ANGLE IRON	4.75 in. (.5 in.) / 60 in.
SOLID SQUARE	3 in. / 32 in.
SOLID ROUND	3.375 in. / 36 in.
FLAT BAR EASY WAY	7.875 in. (2 in.) / 40 in.
FLAT BAR HARD WAY	5.5 in. (1.125 in.) / 118 in.
ROLL ADJUSTMENT	Hydraulic
PINCH	Double
SHAFT DIAMETER	4.724 in.
ROLL DIAMETER UPPER	15.354 in.
ROLL DIAMETER LOWER	15.354 in.
DRIVEN ROLLS	3
DIGITAL READOUT	Included
SPEED (VARIABLE)	3.25 rpm
MOTOR	20 hp
POWER REQUIREMENTS	220 V 3-ph
DIMENSIONS (L/W/H)	80 in. × 67 in. × 82 in.
SHIPPING WEIGHT	10,400 lbs.

All specs based on 60,000 psi (42 kg/mm2) tensile strength mild steel. Specifications subject to change without notice. Consult your Praxair representative when ordering.