

TENNSMITH MODEL PR-16 POWER ROTARY MACHINE



MODEL SPECIFICATIONS

Capacity, Mild Steel	16 Gauge 1.6 mm
Capacity, Stainless Steel	20 Gauge 1.0 mm
Throat	10 in. 254 mm
Distance, Shaft Center to Center	2-1/2 in. 63.5 mm
Gear Ratio	3:1
Working Speed Variable	3 to 45 rpm
Motor	3/4 hp
Shipping Weight	350 lbs. 159 kg

The PR-16 Power Rotary is a versatile machine capable of forming numerous applications up to 16-gauge mild steel material. Standard features include variable speed control, heavy cast body with steel body stand. A 3/4-hp gear motor provides smooth operation. The forming pressure is controlled by a crank on the top of the frame on the standard unit; an optional hydraulic powered forming pressure unit is available. Rolls are ordered separately for this unit.

Roll Diagram	Type
	Elbow Edging
	Flange
	Flattening
	Offset
	Turning
	Burring
	Wiring
	Crimping
	Ogee Beading
	Single Beading