

# R-M55

Roll Bender  
Manually Powered

Mild Steel	Max Size OD/Wall	Min. Dia.
Flat Bar (Hard Way)	64mm (9.5)	500mm
Flat Bar (Easy Way)	76mm (15)	600mm
Solid Square Rod:	35mm	600mm
Solid Round Rod:	35mm	600mm
Round Tube:	57mm (2)	1200mm
Pipe:	48.3mm (3.7)	991mm
Rectangular Tube:	57 x 29mm (2)	1300mm
Square Tube:	45mm (2)	1200mm
Angle Iron (Leg Out)	38 x 38mm (5)	600mm
Angle Iron (Leg In)	38 x 38mm (5)	600mm
T-Bar (Leg Out)	50 x 50mm (6)	600mm
T-Bar (Leg In)	50 x 50mm (6)	600mm
Channel (Legs Out)	79mm	700mm
Channel (Legs In)	79mm	700mm

### Electrical Equipment and Controls

Motor	1.1kw
Electronics	240V Single-Phase @ 50Hz, 2 HP
Weight	400 Kg (881.85 Lbs.)
Dimensions (l x w x h)	950mm x 910mm x 1270mm (37.41" x 35.83" x 50.00"

### Specifications

Shaft Diameter	50mm (1.97")
Roll Diameter	148mm (5.83")
Shaft Speed	Variable 14 to 27rpm
Shaft Centre	335
Driven Rolls	2

Specifications subject to change without notice.

Spheroid cast iron frame

Two rolls are powered

Rolls are hardened

Rolls shafts are special steel material  
hardened and ground

Standard rolls

Guide rolls

Horizontal and vertical working position

Foot pedal control

Inverter-driven variable speed

Overload protection

Variable  
Speed



Variable speed control