

Roll Benders – R-M10 / R-M10E

SPECIFICATIONS – R-M10 / R-M10E		
Capacity	Size	Min. Dia.
Pipe	1" (sch. 40) / 33 (3) mm	28" / 711 mm
Round Tube	1.25" (.078") / 32 (2) mm	31.5" / 800 mm
Square Tube	1.2" (.078") / 30 (2) mm	35" / 889 mm
Angle Iron	1.25" (.157") / 32 (40) mm	30" / 762 mm
Solid Square	.75" / 19 mm	20" / 508 mm
Solid Round	.875" / 22 mm	20" / 508 mm
Flat Bar		
Easy Way	2" / 50 mm	15.75" / 400 mm
Hard Way	1.18" x .39" / 30mm x 9.9mm	19.685" / 500mm
Roll Adjustment	Manual	
Pinch	Single	
Shaft Diameter	1.181" / 30 mm	
Roll Diameter		
Upper	3.86" / 98 mm	
Lower	4.65" / 115 mm	
Shaft Center Distance	6.7" / 170 mm (lower rolls)	
Driven Rolls	2" / 50 mm	
Speeds	n/a	
Motor (R-M10)	n/a	
Motor (R-M10E)	2 hp	
Power Req. (R-M10)	Manual	
Power Req. (R-M10E)	220V 3-Phase	
Shipping Dimensions (L x W x H)	60" x 44" x 68" / 1,524 x 1,118 x 1,727 mm	
Shipping Wgt. (R-M10)	435 lbs. / 197 kgs.	
Shipping Wgt. (R-M10E)	600 lbs. / 275 kgs.	

All Specs based on 60,000 PSI (42 Kg/mm 2) Tensile Strength – Mild Steel.
Specifications subject to change without notice.

The R-M10 roller has a powerful manual drive system that allows for complete rings.

- ◆ Manual adjustment of top roll
- ◆ Manually powered
- ◆ Great for doing complete circles
- ◆ Hardened standard tooling for long life
- ◆ A wide array of optional tooling sets are available



R-M10



R-M10E

OPTIONAL TOOLING	
SKU	Description
Pipe Tooling	
1007433	1/2" (21.33mm) Steel Pipe Rolls for R-M10
1007434	3/4" (26.67mm) Steel Pipe Rolls for R-M10
1007435	1" (33.4mm) Steel Round Pipe Rolls For R-M10
1007436	1-1/4" (42.16mm) Steel Pipe Rolls for R-M10
1007437	1-1/2" (48.26MM) Steel Pipe Rolls for R-M10
Tube Tooling	
1007534	3/8" (9.525 mm) Steel Round Tube Rolls for M-10
1007522	1/2" (12.7mm) Steel Round Tube Rolls for M-10
1007523	5/8" (15.875mm) Steel Round Tube Rolls for a R-M10
1007524	3/4" (19.05mm) Steel Round Tube Rolls for a R-M10
1007526	7/8" (22.22 mm) Steel Round Tube Rolls for a R-M10
1007527	1" (25.4mm) Steel Round Tube Rolls for a R-M10
1007528	1-1/8" (28.575mm) Steel Round Tube Rolls for a R-M10
1007529	1-1/4" (31.75mm) Steel Round Tube Rolls for a R-M10
1007530	1-3/8" (34.92mm) Steel Round Tube Rolls for a R-M10
1007531	1-1/2" (38.1mm) Steel Round Tube Rolls for a R-M10
1007532	1-3/4" (44.45mm) Steel Round Tube Rolls for a R-M10
Square Tooling	
1007652	3/4" (19.05mm) Steel Square Tube Rolls for a M-10.
1007653	1" (25.4mm) Steel Square Tube Rolls for a M-10.
1007654	1-1/2" (38.1mm) Steel Square Tube Rolls for a M-10.

- ◆ Manual adjustment of top roll
- ◆ 2 hp motor
- ◆ Great for doing complete circles
- ◆ Hardened tooling for long life
- ◆ Optional tooling available