

**Product Name :**  
Rapid Bender Ratchet Type

**Product Code :**  
pb0009



**Description :**

Rapid Bender Ratchet Type

**Technical Specification :**

Rapid Bender Ratchet Type.

**HAND - OPERATED BENDERS :** Benders are available in five rugged hand operated models. Bending capacity covers a material range from 1/16" wire to 1.1/4" inch round steel bar or its equivalent. Benders from a wide range of stock shapes including round, square, hexagonal, flat, and channel (all bar stock) and tubing. They come equipped with bend locating gauge for part duplication, Angle stop to determine degree of bend and locking pin to securely damp material. Radius forming possibilities from 0 to 12 inches. Torrington rollers installed in main bearing reduce friction, facilitate easy bending, and help bend large stock easily. Ratchet power assist for large stock is standard on Hand Model No. 4 and No. 5. **STANDARD EQUIPMENT :** Bend locating gauge- setting this gauge allows any number of parts to be duplicated. Angle stop - locating this determines degree of bend. Locking pin - adjusting this securely damps material. Centre pin - provides one radius setup plus mount for other tooling. **EXTRA ACCESSORIES :** Extention Handle (Model 2 & 3 only) Quick - Lock clamp Rugged welded work stand Die sets (Various sizes)

Round mild steel bar	mm	8	13	16	25	32	
Square mild steel bar							
	mm	6	10	13	19	25	
Steel tubing 16 gauge							
	mm	13	19	25	32	50	
Standard iron pipe	I.P.S		10	13	25	38	
Flat steel bar (Bent flat)	mm	5 x 25	6 x 38	6 x 50	10 x 101	13 x 101	
Fiat steel bar (Edgewise)	mm	3 x 13	3 x 19	3 x 25	6 x 25	6 x 31	
Angle	mm	3 x 13 x 13	3 x 19 x 19	3 x 25 x 25	5 x 25 x 25	6 x 38 x 38	
Channel	mm	1.5 x 13 x 13	3 x 10 x 19	3 x 13 x 19	5 x 13 x 25	6 x 13 x 38	
Radius capacity	mm	152	228	304	304	304	
Height of std. Forming nose	mm	19	25	38	38	38	
Built-up nose available							
	mm	50	76	101	101	101	
Center pin hole diameter							
	mm	13	25	25	25	25	

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