BENDING & FORMING

Lever Benders



Model 456 Tri-Bender

- Designed to easily bend three different sizes of soft copper tubing with the same tool.
 Ideal for plumbing and HVAC applications.
- A 90° start angle minimizes effort required to form a bend. Handy reference marks indicate the angle for quick bends through 90°.

Catalog No.	Model No.	Description	Capacity	Bend Radius	Weight	
			in.	in.	lb.	kg
44852	456	Tri-Bender	1/4,5/16,3/8	1.01,0.98,0.95	11/10	0.48



600 Series Heavy-Duty Instrument Benders

- The 'stainless steel' specialist!
- High quality bending performance on stainless steel, and other hard tubing such as steel and titanium.
- Two stage design allows for in-place bending from 90° to 180° without ever crossing handles. Lock/unlock with a half turn rotation of the bending handle.
- Extra long 16" (40 cm) handles increase leverage and roll dies in the bending form reduce force needed.
- Vise clamp built into bending form for extra stability.

Imperial

Catalog No.	Model No.	Description	Tube Size Capacity (actual O.D.)	Bend Radius	Weight	
			in.	in.	lb.	kg
38028	603	Heavy-Duty Instrument Bender	3/16	5/8	13/4	0.78
38033	604	Heavy-Duty Instrument Bender	1/4	5/8	1 ³ / ₄	0.76
38038	605/608M*	Heavy-Duty Instrument Bender	5/16	¹⁵ / ₁₆	4	1.84
38043	606	Heavy-Duty Instrument Bender	3/8	¹⁵ / ₁₆	4	1.84
38048	608	Heavy-Duty Instrument Bender	1/2	1 ¹ / ₂	6	2.76

^{**}This product is dual-purpose, being both inch and metric.

Metric

Catalog No.	Model No.	Description	Tube Size Capacity (actual O.D.)	Bend Radius	Weight	
			mm	mm	lb.	kg
38053	606M	Heavy-Duty Instrument Bender	6	16	13/4	0.76
38038	605/608M*	Heavy-Duty Instrument Bender	8	24	4	1.84
38058	610M	Heavy-Duty Instrument Bender	10	24	4	1.84
38063	612M	Heavy-Duty Instrument Bender	12	38	6	2.76

^{**}This product is dual-purpose, being both inch and metric.