# **BENDING & FORMING**

# **Lever Benders**



## **300 Series Plumbing Benders**

- Designed to bend K and L soft copper tubing to a maximum of 180°.
- Offset cushion grip handles and a 90° start angle, together with a specially engineered plastic shoe, combine to ease bending effort.

Catalog No.	Model No.	Description	Tube Size Capacity (actual O.D.)	Bend Radius	Weight	
			in.	in.	lb.	kg
36962	310/316M*	Lever Bender	5/8	21/4	61/2	2.86
36972	312	Lever Bender	3/4	27/8	7	3.13

<sup>\*</sup>This product is dual-purpose, being both inch and metric.

#### Metric

Catalog No.	Model No.	Description	Tube Size Capacity (actual O.D.)	Bend Radius Weig		ight
			mm	mm	lb.	kg
36942	310M	Lever Bender	10	42	4	1.81
36947	312M	Lever Bender	12	42	4	1.81
36952	314M	Lever Bender	14	56	61/2	2.86
36957	315M	Lever Bender	15	56	61/2	2.86
36962	310/316M*	Lever Bender	16	56	61/2	2.86
36967	318M	Lever Bender	18	72	7	3.13

<sup>\*</sup>This product is dual-purpose, being both inch and metric.



### **400 Series Instrument Benders**

- Designed for bending annealed copper, steel and stainless with a wall thickness less than or equal to 0.06" (1.5 mm) to a maximum of 180°.
- Offset cushion grip handles for comfort when forming 180° bends. A 90° start angle and unique oil-absorbing shoe minimize bending effort while forming accurate bends.

#### **Imperial**

Catalog No.	Model No.	Description	Tube Size Capacity (actual O.D.)	Bend Radius	Weight	
			in.	in.	lb.	kg
36117	403	Lever Bender	3/16	5/8	1 <sup>1</sup> / <sub>2</sub>	0.86
36122	404	Lever Bender	1/4	5/8	11/2	0.86
36092	405/408M*	Lever Bender	5/16	<sup>15</sup> / <sub>16</sub>	23/4	1.18
36097	406	Lever Bender	3/8	<sup>15</sup> / <sub>16</sub>	23/4	1.18
36132	408	Lever Bender	1/2	1 <sup>1</sup> / <sub>2</sub>	5 <sup>1</sup> / <sub>2</sub>	2.45

<sup>\*</sup>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
36112	406M	Lever Bender	6	16	11/2	0.68
36092	405/408M*	Lever Bender	8	24	23/4	1.18
36102	410M	Lever Bender	10	24	23/4	1.18
36127	412M	Lever Bender	12	38	5 <sup>1</sup> / <sub>2</sub>	2.45

<sup>\*</sup>This product is dual-purpose, being both inch and metric.