

BLACKMAX[®] PREMIUM TUBE BENDERS

Premium Ratcheting Tube Bender forward or reverse bend capability. Available in either imperial or metric sets.

Features:

- For soft copper and aluminum tube
- Solid aluminum, color-coded mandrels
- Forward or reverse bends from 0° to 90°
- Reverse bend mechanism for tight quarters
- Rugged carrying case



BTB300
TUBE BENDER KIT

Specifications and Availability

BLACKMAX® TUBE BENDERS (IMPERIAL)		
Item	Description	
BTB300	Tube Bender Set (7 Benders) includes all parts listed below:	
REPLACEMENT MANDRELS		
Replacement Mandrels	Tube I.D.	Mandrel Color
BTBX14	1/4" O.D.	Chrome
BTBX516	5/16" O.D.	Copper
BTBX38	3/8" O.D.	Red
BTBX12	1/2" O.D.	Yellow-Orange
BTBX58	5/8" O.D.	Blue
BTBX34	3/4" O.D.	Green
BTBX78	7/8" O.D.	Red-Violet
REPLACEMENT PARTS (OTHER)		
BTBXH	Ratchet Tool	
BTBXA1	1/4"-3/8" Shoe Arm	
BTBXA2	1/2"-7/8" Shoe Arm	
BTBXR1	Reverse Bender Mandrel Arm	
BTBXR2	Reverse Bender Shoe Arm	

"O.D." = Outside Diameter (of tube)

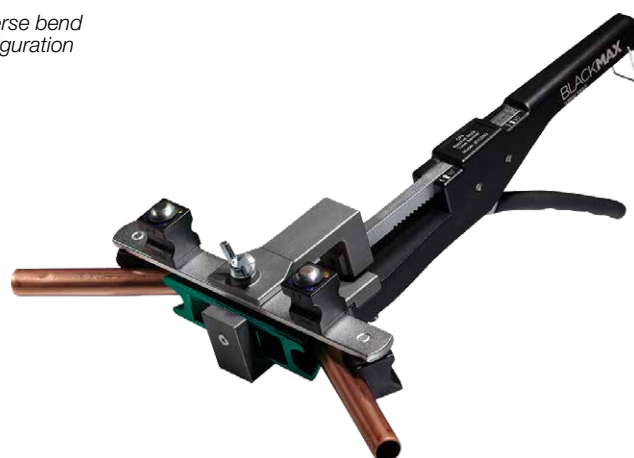
BLACKMAX® TUBE BENDERS (METRIC)		
Item	Description	
BTB300M	Tube Bender Set (7 Benders) includes all parts indicated below. (excluding BTBX16M)	
REPLACEMENT MANDRELS		
Replacement Mandrels	Tube I.D.	Mandrel Color
BTBX6M	6 mm O.D.	Chrome
BTBX8M	8 mm O.D.	Copper
BTBX10M	10 mm O.D.	Red
BTBX12M	12 mm O.D.	Yellow-Orange
BTBX15M	15 mm O.D.	Yellow-Green
BTBX16M	16 mm O.D. (Optional for BTB300M)	Blue
BTBX18M	18 mm O.D.	Titanium
BTBX22M	22 mm O.D.	Red-Violet
REPLACEMENT PARTS (OTHER)		
BTBXHM	Ratchet Tool, Metric	
BTBXA1	6-10 mm Shoe Arm	
BTBXA2	12 - 22 mm Shoe Arm	
BTBXR1	Reverse Bender Mandrel Arm	
BTBXR2	Reverse Bender Shoe Arm	

"O.D." = Outside Diameter (of tube)

Forward bend configuration



Reverse bend configuration



Seven color-coded mandrels for bending soft copper and aluminum tube

