

CROSSBOW BENDER

2500 : New Concept Crossbow Bender



Can bend 10 to 32 mm Ø PEX/AL/PEX pipes.
Optimised materials for minimum weight and maximum strength.
Can bend annealed pipes before they have fully cooled thanks to its aluminium formers.



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For small batches.

Annealed copper pipes: Ø 10 to 22 mm, Ø 3/8 to 7/8"

PEX/Al/PEX pipes: Ø 10 to 32 mm.

Lightweight alloy body and trigger, high strength steel rack and mechanism, glass-fibre reinforced polyamide handle.

Patented mechanism **which reduces the bending effort required (-25% on a Ø 22 mm pipe)** and provides virtually the same bending capacity as a hydraulic crossbow bender for a reduced cost.

Reduced trigger travel for increased bending accuracy.

Supplied in a plastic case.



For pipe	Composition	Kg	Ref.
Copper	10 - 12 - 15 - 18 - 22 mm	5,470	250060
Copper	10 - 12 - 14 - 16 - 18 - 20 - 22 mm	5,740	250065
Copper	3/8 - 1/2 - 5/8 - 3/4 - 7/8 "	5,320	250095
PEX / AL / PEX	16 - 18 - 20 - 26 - 32 mm	6,180	250080
-	Machine only	1,400	250000
-	Case only	2,040	250004

2500 : Former for New Crossbow Bender

High strength lightweight alloy formers for bending pipes while still hot .
 For 2500 crossbow bender.



Pipe O.D. mm	Ø ext. tube "	Bending radius mm	Kg	Ref.
10	-	31	0,100	250010
12	-	34	0,100	250012
14	-	40	0,120	250014
15	-	40	0,120	250015
16	-	49	0,120	250016
18	-	72	0,210	250018
20	-	80	0,180	250020
22	-	88	0,200	250022

Pipe O.D. mm	Ø ext. tube "	Bending radius mm	Kg	Ref.
26	-	95	0,150	250026
32	-	114	0,230	250032
-	3/8	30	0,070	250050
-	1/2	40	0,100	250051
-	5/8	50	0,140	250052
-	3/4	80	0,200	250053
-	7/8	90	0,200	250054