



Bench Mount Metric Hand Bender and Cutting Guide

This bender combines a tube cutting guide with the bender for sizes 6mm, 8mm, 10mm, and 12mm. There are three bender rollers that cover all sizes. The bender mounts easily to a work bench or table.

Part Description
Bench Mount Tube Bender (6mm, 8mm, 10mm, 12mm)..... **Part No. BAV06/12KPLX**



Fig. S6 — BAV06/12KPLX

Vise Mount Metric Hand Benders

Vise Mount Metric Bender – 6/18mm

This bender has six interchangeable rollers to cover tube sizes 6mm, 8mm, 10mm, 12mm, 14mm, 15mm, 16mm, and 18mm.

Part Description
Vise Mount Tube Bender (6mm, 8mm, 10mm, 12mm, 14mm, 15mm, 16mm, 18mm) **Part No. BV06/18KPLX**



Fig. S7 — BV06/18KPLX

Tube O.D. (mm)	Bend Radius (mm)	Max. Wall Thickness (mm)
6	33	2.5
8	34	2.5
10	36	2.5
12	37	2.5
14	37	2.0
15	44	2.0
16	44	2.0
18	52	2.0

Vise Mount Metric Bender – 20/25mm

This bender has three interchangeable rollers to cover tube sizes 20mm, 22mm, and 25mm. All bend radii are 86.5mm. Pressure arm is not included with the BV20/25KPLX, however it can be manufactured on site with a piece of tube, or it can be ordered separately with part number BV20/2510X. Maximum wall thickness for all sizes is 2.0mm.

Part Description
Vise Mount Tube Bender (20mm, 22mm, 25mm)..... **Part No. BV20/25KPLX**
Pressure Arm **BV20/2510X**



Fig. S8 — BV20/25KPLX

Programmable Vise Mount Metric Bender – 6/18mm

This bender has 6 interchangeable rollers which cover tube sizes 6mm, 8mm, 10mm, 12mm, 14mm, 15mm, 16mm, and 18mm. Also standard with the bender is the program rail, guide rail and dimension rail in either one or two meter lengths. The BVP can be manually programmed to offer repeatability of bends. For bend radii and maximum wall thickness, see [BV06/18KPLX above](#).

Part Description
Programmable Vise Mount Tube Bender (6mm, 8mm, 10mm, 12mm, 14mm, 15mm, 16mm, 18mm) **Part No. BVP06/181**



Fig. S9 — BVP 06/181

Dimensions and pressures for reference only, subject to change.