

**PB | HYDRAULIC PIPE BENDER**

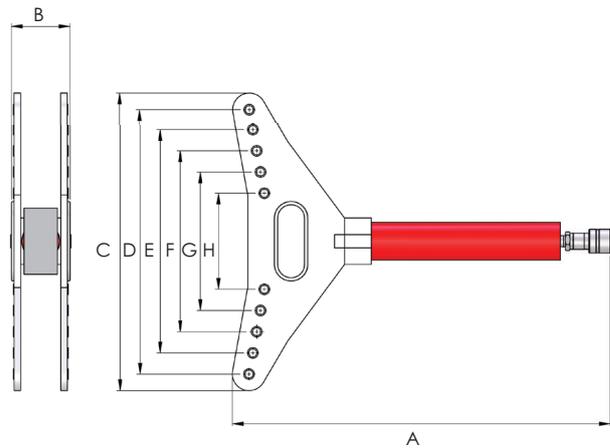


**Capacity 10 tonnes**

**Bends up to 90 degrees**

**Working pressure 700 bar**

- ▶ Lightweight aluminium bending frame
- ▶ Designed to offer smooth, wrinkle free bend on various sizes and thicknesses of JIS standardised conduit pipes
- ▶ For use on pipe sizes from 16 to 82 mm (½" to 3")
- ▶ Can be operated by manual or powered pumps up to 700 bar
- ▶ Portable and easy to use
- ▶ Bending shoes are available as individual items



Model number	Max capacity (tonnes)	Stroke (mm)	Oil capacity (litres)	Weight (kg)	Applicable range/included bending shoes
PB10B	10	250	0.4	62.5	Thick steel conduit from 16 mm (½") to 82 mm (3")

Dimensions (mm)							
A	B	C	D	E	F	G	H
720	147	755	695	595	495	395	295

*Note:* Weight for PB10B includes metal storage box but excludes pump and hose.

**BENDING SHOES**

Model number	For thick steel conduit from 16 mm (½") to 82 mm (3")			
	Pipe size (inch)	Pipe outer diameter (mm)	Pipe inner diameter (mm)	Bending radius (mm)
BS-B16	½"	21	16.4	75
BS-B22	¾"	26.5	21.9	90
BS-B28	1"	33.3	28.3	130
BS-B36	1 ¼"	41.9	36.9	195
BS-B42	1 ½"	47.8	42.8	230
BS-B54	2"	59.6	54	270
BS-B70	2 ½"	75.2	69.6	450
BS-B82	3"	87.9	82.3	500