

PB | HYDRAULIC PIPE BENDER

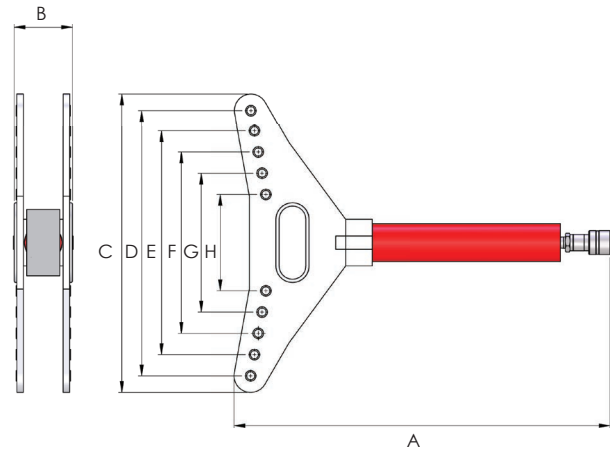


Capacity 11 tons

Bends up to 90 degrees

Working pressure 10000 psi

- ▶ Lightweight aluminum bending frame
- ▶ Designed to offer smooth, wrinkle free bend on various sizes and thicknesses of JIS standardized conduit pipes
- ▶ For use on pipe sizes from ½" to 3" (16 to 82 mm)
- ▶ Can be operated by manual or powered pumps up to 10000 psi
- ▶ Portable and easy to use
- ▶ Bending shoes are available as individual items



Model number	Max Capacity (tons)	Stroke (in)	Oil capacity (in³)	Weight (lbs)	Applicable range / included bending shoes	Dimensions (in)							
						A	B	C	D	E	F	G	H
PB10B	11	9.85	24.41	137.8	Thick steel conduit from ½" (16 mm) to 3" (82 mm)	28.37	5.79	29.75	27.38	23.44	19.5	15.56	11.62

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

BENDING SHOES

Model number	Pipe size (inch)	For thick steel conduit from ½" (16 mm) to 3" (82 mm)		Bending radius (in)
		Pipe outer diameter (in)	Pipe inner diameter (in)	
BS-B16	½"	0.83	0.65	2.96
BS-B22	¾"	1.04	0.86	3.55
BS-B28	1"	1.31	1.12	5.12
BS-B36	1 ¼"	1.65	1.45	7.68
BS-B42	1 ½"	1.88	1.69	9.06
BS-B54	2"	2.35	2.13	10.64
BS-B70	2 ½"	2.96	2.74	17.73
BS-B82	3"	3.46	3.24	19.7