# Hi-Force

## PB | HYDRAULIC PIPE BENDER

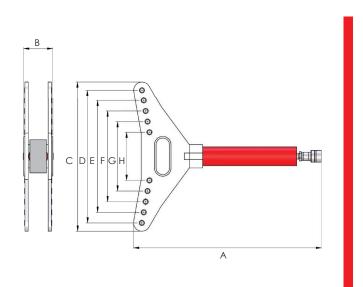


- Lightweight aluminium bending frame
- Designed to offer smooth, wrinkle free bend on various sizes and thicknesses of JIS standardised conduit pipes
- ▶ For use on pipe sizes from 16 to 82 mm (1/2" to 3")
- Can be operated by manual or powered pumps up to 700 bar
- Portable and easy to use
- Bending shoes are available as individual items

#### **Capacity 10 tonnes**

Bends up to 90 degrees

### Working pressure 700 bar



	Model	Max capacity	, Stroke (mm)	Oil capacity (litres)	Weight (kg)	Applicable range / included bending shoes	Dimensions (mm)							
num	number	er (tonnes)					A	В	с	D	E	F	G	н
	PB10B	10	250	0.4	62.5	Thick steel conduit from 16 mm (½") to 82 mm (3")	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")							
Model number	Pipe size (inch)	Pipe outer diameter (mm)	Pipe inner diameter (mm)	Bending radius (mm)				
BS-B16	1/2''	21	16.4	75				
BS-B22	3⁄4"	26.5	21.9	90				
BS-B28	1"	33.3	28.3	130				
BS-B36	1 1/4"	41.9	36.9	195				
BS-B42	1 1⁄2"	47.8	42.8	230				
BS-B54	2"	59.6	54	270				
BS-B70	2 1/2"	75.2	69.6	450				
BS-B82	3"	87.9	82.3	500				