

Product Brochure For P080

Electric Hydraulic Pipe Bender - PB2-E

Ø1/2" - Ø2" NB Pipe Capacity

Includes Ø1/2", Ø3/4", Ø1", Ø1-1/4", Ø1-1/2", Ø2" Cast Aluminium Formers



ORDER CODE:	P080
MODEL:	PB2-E
Material (Type):	Pipe
Material Section (Type):	Round
Machine (Type):	Electric Hydraulic
Hydraulic Jack Size (Tonne):	15
Round Pipe Range (NB) - Mild Steel (inch / mm):	Ø1/2" - Ø2"
Round Tube Range (OD) - Mild Steel (inch / mm):	~
Square Tube Range (inch / mm):	~
Tube Wall Thickness - Mild Steel (inch / mm):	~
Round Pipe (NB) x Wall Capacity - Mild Steel (inch):	~
Round Pipe (NB) x Wall Capacity - Aluminium (inch / mm):	~
Round Pipe (NB) x Wall Capacity - Stainless Steel (inch / mm):	~
Round Tube (OD) x Wall Capacity - Mild Steel (inch / mm):	~
Round Tube (OD) x Wall Capacity - Aluminium (inch / mm):	~
Round Tube (OD) x Wall Capacity - Copper, Brass (inch / mm):	~
Round Tube (OD) x Wall Capacity - Stainless Steel (inch / mm):	~
Round Tube (OD) x Wall Capacity - Chromoly (inch / mm):	~
Solid Rod - Mild Steel (inch / mm):	~
Square Tube x Wall Capacity - Mild Steel (inch / mm):	~
Rectangle Tube x Wall Capacity - Mild Steel (inch / mm):	~
Bend Speed - Maximum (Deg / Sec):	~
Bend Direction:	~
Centre Line Radius - Maximum (CLR) (inch / mm):	~
Centre Line Radius - Minimum (CLR) (inch / mm):	~
Tube Formers Included (inch / mm):	~
Pipe Formers Included (inch / mm):	1/2", 3/4", 1", 1-1/4", & 1-1/2", 2"
Spigot Size on Ram (inch / mm):	38
Angle Capacity (deg):	~
Hydraulic Pressure - Maximum (psi):	~
Motor Power (kW / hp):	~
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	68

Features

- Easy and simple operation, connect direct into 240V power
- Light weight aluminium alloy formers with large angle of arc to support pipe during bending
- Enclosed, maintenance-free mono-block hydraulic system with automatic piston return
- High thrust hydraulic pump with 150kN (15T) piston rating for high speed operation
- Powerful 240V compact motor for efficiency with portability
- Quick & easy to adjust guide pins to suit pipe
- Bends pipe up to a maximum of 90°
- The ram spigot hole on BRAMLEY formers is 38mm. This can be bushed to suit smaller ram diameters
- Complete with six pipe formers (1/2" to 2" N.B.), two bobbins (support rollers) & pins

Includes

- Cast Aluminium Pipe Formers:
- Ø1/2" has 75mm centreline radius
- Ø3/4" has 105mm centreline radius
- Ø1" has 140mm centreline radius

Product Brochure For P080

- Ø1-1/4" has 175mm centreline radius
- Ø1-1/2" has 200mm centreline radius
- Ø2" has 240mm centreline radius

Specific Features



Angle 2



Formers

Recommended Accessories

M977

Digital Bevel Box

