

Product Brochure For P500

Hydraulic Horizontal Bender - BZ-H20T

20 Tonne Force



ORDER CODE:	P500
MODEL:	BZ-H20T
Capacity (Tonne):	20
Back Gauge (Type):	Optional
Bending Capacity - Mild Steel (mm):	80 x 10
Vee Die Size - (Height x Vee Width) (mm):	75 x 80 & 105 x 80
Ram Stroke (mm):	280
Forward / Reverse - Speed (mm/sec):	~
Fixing Holes - Diameter x Number (mm / No.):	~
Motor Power (kW / hp):	4.1 / 5.5
Voltage / Amperage (V / amp):	415
Floor Space (L x W x H) (mm):	~
Dimensions (L x W x H) (mm):	1100 x 700 x 1310
Nett Weight (kg):	180

THE BULLDOZER
HORIZONTAL BENDER



Description

The Bulldozer Bender is an electrically driven hydraulically operated steel bender. A tried-and-tested design, it is very sturdily constructed and is fully powder-coated for durability and finish. It has been in production in New Zealand for 25 years with over 3000 units sold worldwide.

The machine is primarily designed for bending flat steel bars. Suitable for tow-bar tongues, brackets, gate hinges, builders' hardware, and general metal forming. It has the ability to bend steel back on itself into a U-shape, making it suitable for forming around vehicle tail-lights or stirrups.

The machine has quick changeover to a nominal-bore pipe bender. Also available is a light-gauge tube bending attachment suitable for up to 28mm OD tube.

Features

- A rigid structure utilising the body of the machine to support a powerful ram
- The hydraulic pump and control valve can be serviced world-wide
- The ram is made from super precision ground hard chromium shaft, supported by a large forward bearing surface to support side thrust
- A compact machine which will produce better and quicker jobs whether it be one off or a large production run. Workers adapt to its labour virtues very quickly
- The tool post is of wear-resistant carbon steel supported midsection and bottom but is easily withdrawn for alternative accessories
- Includes standard Vee dies, 1 x 80mm x 75mm, 1 x 80mm x 105mm (height x vee width) and an adjustable ram stroke stop
- CE approved

Optional Accessories

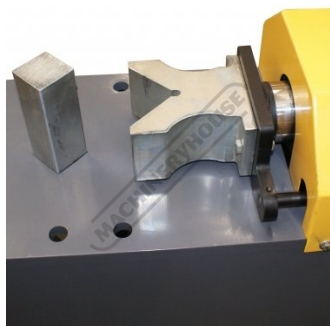
- Pipe & rectangular hollow section bending attachment
- Pipe notcher attachment 20-50 NB
- Pipe formers 15-75 NB
- RHS formers 25 & 38mm
- Tube bending attachment (thin wall)
- Tube bending die follower
- Rectangular hollow section formers 12.7-25.4mm
- Folding attachment
- Length stop

Product Brochure For P500

Specific Features



Comes with a 75mm & 105mm Former



Ram



Ram Engagement Handle



Switch

Recommended Accessories

P094

Pipe & Tube Notcher

M977

Digital Bevel Box

