

Product Brochure For P159

## HBM-75 - Hydraulic NC Horizontal Bender

75 Tonne Force, Programmable Touch Screen Control with 1016mm  
 Manual Backgauge  
 300 x 12mm bending Capacity

**Ex GST**                      **Inc GST**  
**\$32,250.00**    **\$35,475.00**



ORDER CODE:	P159
MODEL:	HBM-75
Capacity (Tonne):	75
Back Gauge (Type):	Manual - 1016mm
Bending Capacity - Mild Steel (mm):	300 x 12
Vee Die Size - (Height x Vee Width) (mm):	310 x 80
Ram Stroke (mm):	350
Forward / Reverse - Speed (mm/sec):	8.9 / 9.9
Fixing Holes - Diameter x Number (mm / No.):	Ø118 x 1, Ø83 x 3
Motor Power (kW / hp):	5.5 / 7.5
Voltage / Amperage (V / amp):	415
Floor Space (L x W x H) (mm):	~
Dimensions (L x W x H) (mm):	2020 x 1130 x 1500
Nett Weight (kg):	2025



### Description

The hydraulic horizontal bending machine is the new addition to the SUNRISE product line of high quality and reliable hydraulic metal working machines. A wide range of tooling is available for different bending operations.

### Features

- Easy to learn programmable Omron CP controller
- Omron NC touch screen control features 50 programs, each program has up to 10 steps and bend counter
- Automatic, manual and jog modes
- ±0.1mm cylinder stroke repeatability & accuracy
- 310mm high x 80mm vee bending die
- 3 storage shelves 680 x 190 x 180mm (LxHxD)
- Adjustable pressure dial with gauge
- Includes 1000mm manual backgauge

**Specific Features**



Front View



Left View



1000mm Manual Backgauge



Control Panel



Touch Screen NC Control



Table



Table with Posts Removed for Optional Attachments



Hydraulic Horizontal Press



Main Post Release Lock Lever



Offcut Chute



Pressure Adjustment Dial and Gauge



Switch



Roving Foot Pedal

**Recommended Accessories**

P1601  
Pipe Bender Attachment



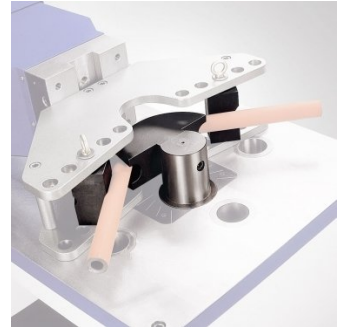
P1602  
3/8" Pipe Bender Former Set



P1603  
1/2" Pipe Bender Former Set



P1604  
3/4" Pipe Bender Former Set



P1605  
1" Pipe Bender Former Set



P1606  
1-1/4" Pipe Bender Former Set



P1607  
1-1/2" Pipe Bender Former Set



P1608  
2" Pipe Bender Former Set

