

TECHNICAL SPECIFICATION

Morgan Rushworth HBP 3050/3.5 Hydraulic Box & Pan Folder

Stock Code: M2008



The Morgan Rushworth HBP hydraulic box and pan folder provides simple, powerful folding with easily adjustable manual angle setting device. The clamping and bending is controlled by means of a joystick or foot pedal or combination, allowing easy positioning of the material for folding. This machine offers high speed, increased productivity and is a cost effective alternative to press brake machines. The HBP range has 45° folding beam fingers which are hardened and ground and supplied in varying widths for ultimate versatility.

Features

- Heavy duty hydraulic range.
- 4-way joystick control, providing 'inching' of the powered clamping & folding.
- 45°blades.
- Folding angle stop for repetition folds.
- Crowning of the folding beam reinforcing angle.
- $\circ\;$ Adjustment of the clamping and folding beams.
- $\circ~$ Safe clamping speed.
- $\circ~$ 450mm manual ruled back gauge.

Technical Specification

MODEL	HBP 3050.35
Capacity in Mild Steel mm	3.5
Capacity in Stainless Steel mm	2.5
Bending length mm	3050
Maximum Folding Angle	135°
Maximum Opening of Clamping Beam mm	100
Maximum Tray Depth mm	152
Minimum Reverse Bend mm	25
Back Gauge Travel mm	600
Quantity & Size of Fingers mm	6 x 76
	4 x 102
	10 x 127
	10 x 152
Motor kW	3.7
Length mm	4000
Width mm	1100
Height mm	1750
Weight kg	3480