

## **TECHNICAL SPECIFICATION**

## Morgan Rushworth HBP 2540/3.5 Hydraulic Box & Pan Folder

Stock Code: M2007



The Morgan Rushworth HBP range of hydraulic box and pan folders provide powerful folding with adjustable automatic angle setting device. The easy to use 4- way joystick controls beam clamping, folding, return and beam unclamping functions. This machine offers high speed, increased productivity and is a cost effective alternative to press brake machines. The HBP range have 45° angled fingers which are hardened and ground and supplied in varying widths for ultimate versitality.

## 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.
- 450mm manual ruled back gauge.

## **Technical Specification**

MODEL	HBP 2540.35
Capacity in Mild Steel mm	3.5
Capacity in Stainless Steel mm	2.5
Bending length mm	2540
Maximum Folding Angle	135°
Maximum Opening of Clamping Beam mm	100
Maximum Tray Depth mm	152
Minimum Reverse Bend mm;	25
Quantity & Size of Fingers mm	6 x 76
	5 x 102
	10 x 127
	2 x 152
Back Gauge Travel mm	600
Motor kW	3.7
Length mm	3500
Width mm	1100
Height mm	1750
Weight kg	3000