

TECHNICAL SPECIFICATION

Morgan Rushworth HFPX 1020/100 Hydraulic H-Frame Press



The heavily constructed HFPX H frame presses are ideal for a whole variety of bending, forming, pressing and straightening operations. These models include many features of the popular HFP models but with the addition of heavy top and bottom ram plates with tee slots for easy fixture of tools, adjustable limit switches for ram stroke and return, and twin guidance pistons in addition to the main ram.

Features

- o Easily adjusted bed height with two hardened pins
- $\circ\;$ Top and bottom ram plates with tee slots
- o Quiet hydraulic system
- o Stepless pressure adjustment
- o Hydraulic cylinder mounted above providing vertical pressure
- o Twin guide pistons in addition to the main ram
- Stepless stroke adjustment with limit switches controlling the ram stroke and return
- o Control console with two handed operation
- o Ideal for low or high volume operation

Technical Specification

MODEL	HFPX 1020/100
Power tonnes	100
Distance between frames mm	1020
Stroke mm	300
Advance speed mm/sec	8
Working speed mm/sec	5
Return speed mm/sec	10
Motor kW	7.5
Length mm	2050
Width mm	1000
Height mm	2270
Weight kg	1985
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