

## TECHNICAL SPECIFICATION

## Morgan Rushworth PBH 1020/100 Hydraulic H-Frame Pressbrake



The heavily constructed PBH press brake model is of an H frame design and is fitted with heavy duty top and bottom press brake tools, ideal for a whole variety of heavier bending operations. These models feature adjustable limit switches for ram stroke and return, as well as twin guidance pistons in addition to the main ram. The machine operates at a safe working speed and is also fitted with a two handed control to ensure the operator is well away from the working area.

## **Features**

- o Very heavy H frame design
- $\circ~$  Top & bottom press brake tooling
- Safe working speed
- Quiet hydraulic system
- o Stepless pressure adjustment
- Hydraulic cylinder mounted above tooling providing vertical pressure
- o Twin guidance pistons in addition to the main ram
- Stepless stroke adjustment with limit switches controlling the ram stroke and return
- o Adjustable bed height with two hardened pins
- o Control console with two handed operation
- o Ideal for low or high volume operation

## **Technical Specification**

MODEL	PBH 1020/100
Power tonnes	100
Bending length 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	2220
Weight kg	1900