

Morgan Rushworth HSDP 175 Hydraulic Double Punching Machine



The Morgan Rushworth HSDP Double Punch range comprises of 4 models between 70 - 175 tons capacity. They are a cost effective punching solution enabling two punching operations simultaneously. All machines in the range are equipped with a 625mm deep throat punching station as standard and the other end has a standard 355mm throat depth. The heavy duty support table with scales and backstops, universal die holder for the punching of plate, flat bar, angle iron and flange of channel and beam are all included in the standard execution. The front section of the support table can be removed in order to punch angle iron leg down. All machines are supplied with a Production Pack as standard including a Halogen work lamp and slug collector.

Features

- Double punching stations
- Deep throat one end – 625mm
- Standard throat one end – 305mm
- Full stroke adjustment
- Low power inching
- Punch table with multipurpose bolster – Removable table block for overhang channel/joist flange punching
- Low maintenance
- Overload relief on hydraulic system
- Swing away punch stripper unit
- Easy change punch holder
- Punch table with guides
- Work station guard

Technical Specification

MODEL	HSDP 175
Punching	
- Dia x Max Thickness mm	40 x 32
- Max Dia x Thickness mm	57 x 22
- Stroke length mm	80
- Throat depth mm	625
- Largest hole dia - standard mm	57
- Largest hole dia - optional mm	125
Tube Notch (Optional)	
- Max outside diameter mm	165
Bending (Optional)	
- Bar bending - max capacities mm	250 x 25
- Sheet bending - max capacities mm	700 x 4
Corner Notching (Optional)	
- Max capacity mm	250 x 6
Technical Data	
- Motor power kW	11
- Nett weight kg	6750
- Length mm	2800
- Width mm	1100
- Height mm	2160

Options

- Large hole attachments
- Bending units
- Special tooling & accessories