

The Morgan Rushworth HSPD range of double punching machines are available from 70 tonne up to 175 tonne capacity. Two independent hydraulic rams and foot pedals are situated at each end of the machine which can both be operated simultaneously. A deep throat size of 625mm is located at one end of the machine and a standard 305mm throat at the other. Both stations include a ruled table with manual X and Y axis backgauges. A universal die holder for the punching of plate, flat bar, angle iron and flanges of channel is included as standard equipment.

## Machine Features

- 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
- Double punching stations
- Deep throat one end - 625mm
- Standard throat one end - 305mm

## Optional Equipment

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



HSPD RANGE

## TECHNICAL SPECIFICATIONS

MODEL STOCK CODE		HSPD 70 M9011	HSPD 95 M9012	HSPD 125 M9013	HSPD 175 M9014
<b>Punching</b>					
Diameter X Maximum Thickness	mm	26 x 20	33 x 20	34 x 26	40 x 32
Maximum Diameter X Thickness	mm	57 x 10	57 x 12	57 x 16	57 x 22
Stroke Length	mm	55	80	80	80
Throat Depth	mm	625	625	625	625
Largest Hole Diameter - Standard	mm	57	57	57	57
Largest Hole Diameter (Optional)	mm	110	160	110	125
<b>Tube Notch (Optional)</b>					
Maximum Outside Diameter	mm	83	108	108	165
<b>Bending (Optional)</b>					
Bar Bending - Maximum Capacities	mm	200 x 15	250 x 20	250 x 22	250 x 25
Sheet Bending - Maximum Capacities	mm	500 x 3	500 x 3	700 x 3	700 x 4
<b>Corner Notching (Optional)</b>					
Maximum Capacity	mm	250 x 6	250 x 6	250 x 6	250 x 6
<b>Technical Data</b>					
Motor Power	kW	5.5	7.5	11	11
Length	mm	1900	2250	2350	2800
Width	mm	950	950	950	1100
Height	mm	1800	1920	1970	2160
Weight	kg	2900	3700	4600	6750