

The Morgan Rushworth HSP range of punching machines are available from 70 tonne up to 175 tonne capacity. All models have a deep throat size of 625mm, with a large ruled table and manual X and Y axis backgauge. A universal die holder for the punching of plate, flat bar, angle iron and flanges of channel is included as standard equipment. The front section of the table can be removed in order to punch angle iron leg down. Tool alignment is easily carried out with the low power inching facility.



HSP RANGE

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

Optional Equipment

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

TECHNICAL SPECIFICATIONS

MODEL STOCK CODE		HSP 70 M9007	HSP 95 M9008	HSP 125 M9009	HSP 175 M9010
Punching					
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
Tube Notch (Optional)					
Maximum Outside Diameter	mm	83	108	108	165
Bending (Optional)					
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
Corner Notching (Optional)					
Maximum Capacity	mm	250 x 6	250 x 6	250 x 6	250 x 6
Technical Data					
Motor Power	kW	5.5	7.5	11	11
Length	mm	1600	1850	2000	2700
Width	mm	900	950	950	1120
Height	mm	1800	1920	1970	2160
Weight	kg	2440	3270	3760	5720