



Hydraulic Punching Machine



**Hydraulic
Iron Worker Machine**
CNC Cutting, Punching & Marking Machine

MODEL	HIP - 45 S	HIP - 55 S	HIP - 65 S	HIP - 85	HIP - 110 S	HIP - 135 S	HIP - 165 S
	HIP - 45 SD	HIP - 55 SD	HIP - 65 SD	HIP - 85 SD	HIP - 110 SD	HIP - 135 SD	HIP - 165 SD
PUNCHING							
Punching Pressure	45 Ton	55 Ton	65 Ton	85 Ton	110 Ton	135 Ton	165 Ton
Punch Capacity (Diameter x Thickness)	Ø20 x 15 Ø50 x 5	Ø22 x 16 Ø50 x 7	Ø22 x 20 Ø50 x 9	Ø26 x 22 Ø50 x 12	Ø28 x 27 Ø50 x 15	Ø33 x 28 Ø50 x 18	Ø36 x 32 Ø50 x 22
Throat Depth	S 310	310	310	310	310	**	**
	SD 510	510	510	510	510	510	510
	XD 760	760	760	760	760	760	760
Maximum Stroke Length	100	100	100	100	100	100	100
Cycles/min. (20mm Stroke)	30	30	22	22	21	20	20
Working Hight Up to Die	910	910	910	950	950	1020	1110
OPTIONAL TOOLING							
Largest Hole*	Ø150 x 2	Ø175 x 2	Ø150 x 3	Ø150 x 4	Ø150 x 5	Ø160 x 5.5	Ø160 x 7
Single Vee Press Brake (W x T)*	250 x 10	250 x 12	250 x 12	250 x 12	250 x 15	250 x 20	250 x 20
Multi Vee Press Brake (W x T)*	500 x 3	500 x 3	500 x 5	500 x 5	600 x 5	700 x 5	700 x 5
Angle Bending*	65 x 65 x 8	75 x 75 x 6	100 x 100 x 6	100 x 100 x 7	100 x 100 x 10	100 x 100 x 13	100 x 100 x 13
Rectangular Notcher (WxDxT)*	63.5 x 90 x 5	63.5 x 90 x 6	63.5 x 90 x 7	63.5 x 90 x 8	63.5 x 90 x 10	63.5 x 90 x 10	63.5 x 90 x 10
Vee Notcher (Side x side x T)*	145 x 145 x 4	145 x 145 x 6	145 x 145 x 8	145 x 145 x 10	145 x 145 x 11	145 x 145 x 12	145 x 145 x 12
Pipe Notcher (Max Diameter)*	Ø100	Ø100	Ø100	Ø100	Ø100	Ø100	Ø100
Flat Bar Shearing*	150 x 5	175 x 7	175 x 8	175 x 10	175 x 12	175 x 13	175 x 14
Angle Shearing*	65 x 65 x 8	75 x 75 x 6	100 x 100 x 6	100 x 100 x 7	100 x 100 x 10	100 x 100 x 13	100 x 100 x 13
Round Bar Shearing*	Ø28	Ø32	Ø32	Ø32	Ø32	Ø32	Ø32
Square Bar Shearing*	28 x 28	32 x32	32 x32	32 x32	32 x32	32 x32	32 x32
Channel Shearing (H X B)*		100 x 50	100 x 50	100 x 50	100 x 50	100 x 50	100 x 50
OTHER							
Electric Power	5 HP	7.5 HP	7.5 HP	10 HP	10 HP	15 HP	20 HP
Net Weight (Appr.)	S 1200 kg	1400 kg	1550 kg	1750 kg	2050 kg	**	**
	SD 1500 kg	1750 kg	1950 kg	2100 kg	2550 kg	3000 kg	3900 kg
	XD 1850 kg	2500 kg	2650 kg	2850 kg	3150 kg	4500 kg	5100 kg
Gross Weight (Appr.)	S 1350 kg	1550 kg	1700 kg	1900 kg	2210 kg	**	**
	SD 1660 kg	1910 kg	2220 kg	2260 kg	2720 kg	3180 kg	4070 kg
	XD 2020 kg	2670 kg	2830 kg	3020 kg	3340 kg	4770 kg	5280 kg

* : Optional Tooling

Note : Based on Material Strength Of 450 N / mm² Tensile
Design and specifications subject to change without notice



HYDROPOWER-TECH ENGINEERING

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