

MEGA HYDRACROP



MACHINE SPECIFICATION

model	H-66	H-90	H-120	H-165	H-200
Pressure(Ton)	66	90	120	165	200
Max.cutting thickness(mm)	16	20	25	30	35
Plate strength(N/mm ²)	≤450	≤450	≤450	≤450	≤450
Shearing size of one stroke(mm)	16 × 250 8 × 400	20 × 330 10 × 480	25 × 330 10 × 480	30 × 335 20 × 600	35 × 550 15 × 700
Ram stroke(mm)	80	80	80	80	80
Cycles/min(20mm stroke)	28	28	28	27	25
Throat depth(mm)	300	355	400	600	600
Punching Capacity	Φ22 × 20	Φ26 × 22	Φ31 × 27	Φ36 × 32	Φ40 × 35
Max.Diameter × Thickness	Φ50 × 9	Φ50 × 12	Φ50 × 17	Φ50 × 23	Φ50 × 28
Max.Round Bar Shear	Φ45	Φ50	Φ60	Φ65	Φ65
Max.Square Bar Shear	40 × 40	50 × 50	50 × 50	55 × 55	60 × 60
Max.Channel Shear	126 × 53	160 × 60	200 × 75	280 × 86	320 × 88
Max.I Beam Shear	126 × 74	160 × 88	200 × 102	280 × 124	320 × 130
At 90° Shearing	125 × 12	140 × 12	160 × 14	180 × 16	200 × 20
At 45° Shearing	60 × 6	50 × 5	70 × 7	50 × 5	80 × 8
Power of main motor(kw)	4	5.5	7.5	11	15
Overall dimensions(L*W*H)mm	1640 × 730 × 1770	1860 × 800 × 1900	2355 × 960 × 2090	2680 × 1040 × 2300	2795 × 1040 × 2300
Weight of machine(kg)	1600	2000	4100	6800	7500