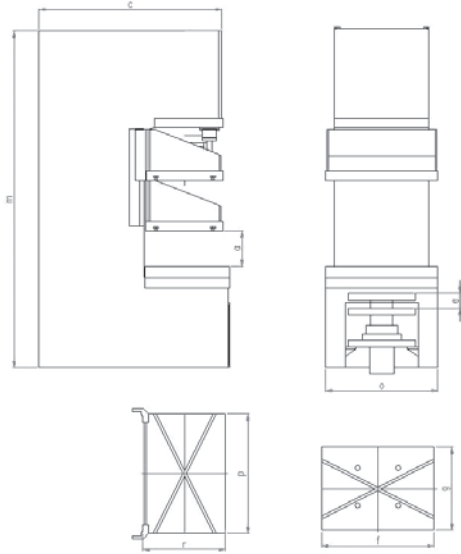




# Hydraulic C-frame press

## HPC-M

with cushion



### Standard configuration

- Ram plate
- Table top with T-slots
- Adjustable stroke
- Manual lubrication
- Cushions
- Hydraulic overload protection
- Operation manual

Dim	Unit	HPC 63 D	HPC 100 D	HPC 160 D
a	mm		400 (15.75")	
c	mm	1680 (66")	1700 (67")	2100 (82.7")
e	mm		150 (5.9")	
f	mm	750 (29.5")	850 (33.5")	1000 (39.4")
g	mm	625 (24.6")	640 (25.2")	750 (29.5")
m	mm	3000 (118")	3350 (132")	3800 (150")
o	mm	1275 (51")	1400 (56")	1360 (54")
p	mm	750 (29.5")	850 (33.5")	1000 (39.4")
r	mm	570 (22.4")	630 (24.8")	680 (26.8")

Specifications		HPC-M 63 D	HPC-M 100 D	HPC-M 160 D
		70 tons	110 tons	175 tons
Tonnage	t	63 (70 t)	100 (110 t)	160 (175 t)
Ejector force (option)	t	25 (27.5 t)	40 (44 t)	63 (70 t)
Cylinder stroke	mm	400 (15.75")		
Ejector stroke length	mm	150 (5.9")		
Table dimensions (W/L)	mm	750x625 (29.5x24.6")	850x630 (33.5x27")	1000x750 (39.4x29.5")
Ram plate dimensions	mm	750x570 (29.5x22.4")	850x630 (33.5x24.8")	1000x680 (39.4x26.8")
Distance ram-to-table	mm	630 (24.8")	685 (27")	765 (30.1")
Working stroke	mm/s	25 (1"/s)	20 (0.75"/s)	
Rapid stroke	mm/s	300 (12"/s)	250 (10"/s)	
Return Speed	mm/s	300 (12"/s)	250 (10"/s)	
Main drive motor	kW	11 (15 Hp)	11 (15 Hp)	22 (30 Hp)
Dimensions (L/W)	mm	1680x1275 (66x51")	1700x1400 (67x56")	2100x1360 (83x54")
Height	mm	3000 (118")	3350 (132")	3800 (150")
Weight	kg	4020 (8,800 lbs)	7220 (15,800 lbs)	9000 (19,800 lbs)
Item No.		<b>9002007</b>	<b>9002011</b>	<b>9002014</b>

- Hydraulic press for compression molding, punching and bending, etc.
- Manual and automatic operation
- Ram plate and work table with T-slots for mounting tooling
- Stroke set by limit switch

\*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.