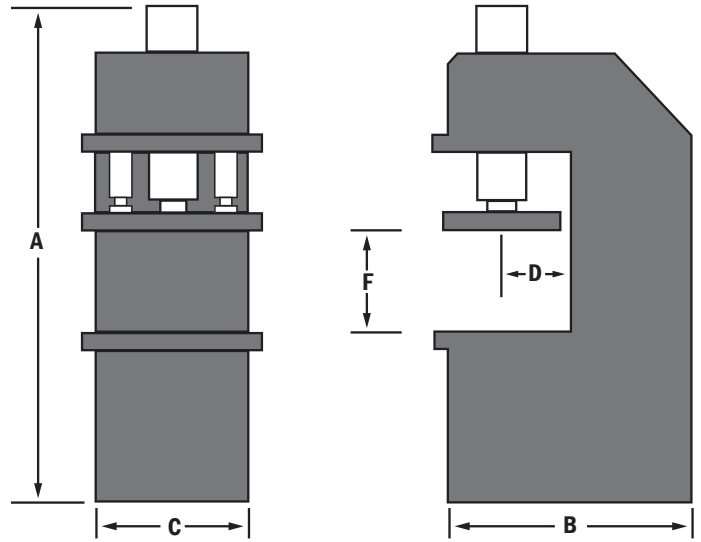




# Hydraulic press

## HPC

### Hydraulic C-frame press



- 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

#### Standard configuration

- Ram plate
- Table with T-slots
- Knob and lever operation (except HPC 200)
- Operation manual

#### Optional configuration

- Blank-holder from 20–80 ton with 250 mm adjustable stroke by microns
- Light curtain
- Digital control with Siemens display for setting sizes and pressing time
- Air/oil heat exchanger
- Adjustable pressure switch

Dim	Unit	HPC S				
		40	70	100	150	200
A	mm	2500 (98")		2600 (102")		3000 (118")
B	mm	1000 (39")		1200 (47")		1500 (59")
C	mm	1500 (59")		1900 (75")	2200 (87")	2300 (91")
D	mm	250 (9.8")			300 (11.8")	
E	mm	500 (19.6")		600 (23.6")		700 (27.5")
F	mm			500 (19.6")		

Specifications		HPC S					
		40	70	100	150	200	
		44 tons	77 tons	110 tons	165 tons	220 tons	
Tonnage	T	40 (44 t)	70 (77t)	100 (110 t)	150 (165 t)	200 (220 t)	
Cylinder stroke	mm	500 (19.6")					
Table dimensions (W/L)	mm	700x500 (27.5x19.6")		800x600 (31.5x23.6")	900x600 (35x23.6")	1000x600 (39x23.6")	
Ram plate dimensions	mm	700x350 (27.5x13.7")			800x400 (31.5x15.75")	800x500 (31.5x19.5")	
Working stroke	S	mm/s	4 (0.15"/s)	2 (0.08"/s)		3 (0.12"/s)	2 (0.08"/s)
	A	mm/s	9 (0.35"/s)	5 (0.2"/s)	4 (0.15"/s)	3 (0.12"/s)	
Rapid stroke	S	mm/s	29 (1.1"/s)	20 (0.75"/s)	22 (0.8"/s)	20 (0.75"/s)	21 (0.8"/s)
	A	mm/s	26 (1"/s)	24 (0.9"/s)	25 (1"/s)	20 (0.75"/s)	21 (0.8"/s)
Weight	kg	1500 (3,300 lbs)	2100 (4,600 lbs)	3400 (7,480 lbs)	5500 (12,100 lbs)	8200 (18,000 lbs)	
Item No.		9002005	9002008	9002010	9002012	9002015	

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