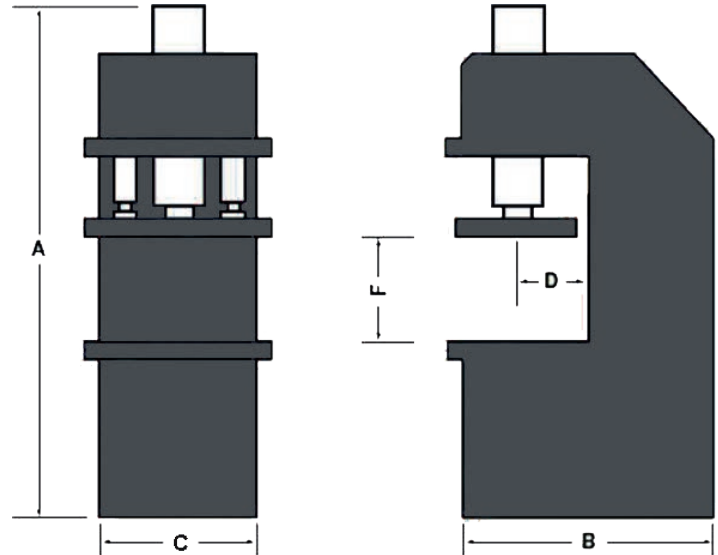




Hydraulic press

HPC 40 S • 70 S • 100 S • 150 S • 200 S

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 40 S	HPC 70 S	HPC 100 S	HPC 150 S	HPC 200 S
A	mm	2500 (98.4")	2500 (98.4")	2600 (102.4")	3000 (118")	3000 (118")
B	mm	1000 (39")	1000 (39")	1200 (47")	1500 (59")	1500 (59")
C	mm	1500 (59")	1500 (59")	1900 (74.8")	2200 (86.6")	2300 (90.5")
D	mm	250 (9.8")	250 (9.8")	300 (11.8")	300 (11.8")	300 (11.8")
E	mm	500 (19.6")	500 (19.6")	600 (23.6")	700 (27.5")	700 (27.5")
F	mm	500 (19.6")	500 (19.6")	500 (19.6")	500 (19.6")	500 (19.6")

Specifications		HPC 40 S	HPC 70 S	HPC 100 S	HPC 150 S	HPC 200 S
		44 tons	77 tons	110 tons	165 tons	220 tons
Tonnage	t	40 (44 t)	70 (77 t)	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)	2 (0.08"/s)	3 (0.12"/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)
	A	mm/s	26 (1"/s)	24 (0.9"/s)	25 (1"/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.

Cutting

Turning

Milling

Drilling/Boring

Grinding

Sawing

Fabricating
Brakes • Shears • Ironworkers • Rolls • Presses • Other