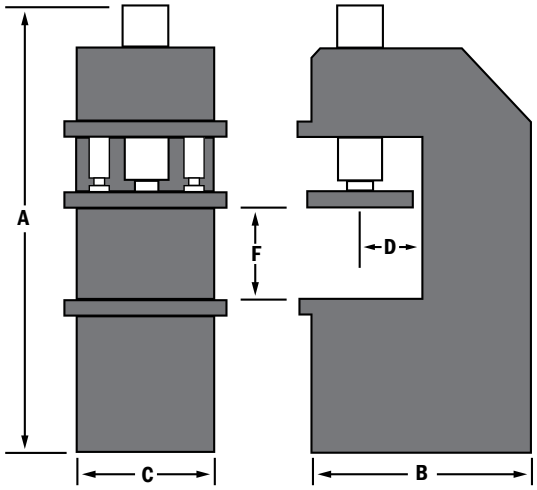
HPC S

40 | 70 | 100 | 150 | 200

Hydraulic C-Frame Press



HPC S		40	70	100	150	200
Dim	Unit					
A	mm	2500 (98")	2500 (98")	2600 (102")	3000 (118")	3000 (118")
B	mm	1500 (59")	1500 (59")	1900 (75")	2200 (87")	2300 (91")
C	mm	1000 (39")	1000 (99")	1200 (47")	1500 (59")	1500 (59")
D	mm	250 (9.8")	250 (9.8")	300 (11.8")	300 (11.8")	300 (11.8")
F	mm	500 (19.6")	500 (19.6")	500 (19.6")	500 (19.6")	500 (19.6")

STANDARD CONFIGURATION

Knob and Lever Operation (Except 200)
Ram and Table Top with T-Slots

OPTIONAL CONFIGURATION

Digital Controller with Siemens Display
Blank-Holder from 20-80 ton
Light Curtain
Air/Oil Heat Exchanger
Adjustable Pressure Switch

The HPC hydraulic press is ideal for compression molding, punching, bending, and more. It offers both **manual and automatic operation**, with a **ram plate** and **work table** featuring **T-slots** for easy tooling setup. **Stroke adjustment** is controlled via a limit switch.

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)	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)	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.