



Hydraulic H-frame press

HPH

Hydraulic press for bending, punching and compression molding



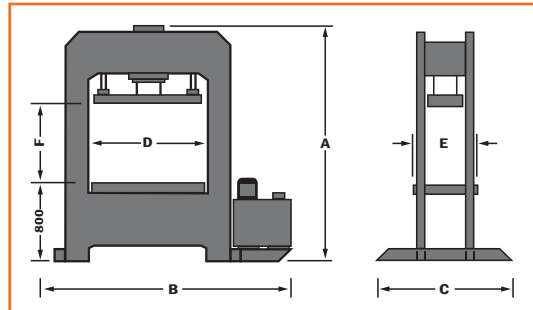
- The machine can be used for material testing
- Ram plate with T-slots for tool fastening

Standard configuration

- Knob and lever operation (except HPF 300 and HPF 400)
- Ram and table top with T-slots
- Operation manual

Optional configuration

- Two-hand operation
- Siemens NC control
- Safety photocells
- Hydraulic ejector
- Parts counter
- Oil/air cooling
- High speed
- Cushion



Model	Unit	HPH						
		40	70	100	150	200	300	400
A	mm	2200 (87")	2250 (89")	2260 (89")	2500 (99")	2650 (105")	2800 (111")	
B	mm	1700 (70")	1850 (73")	2080 (82")	2350 (93")	2500 (99")	3000 (118")	
C	mm	1050 (41")			1500 (59")	1600 (63")	1800 (71")	
D	mm	900 (35.4")		1050 (41")	1250 (49")		1500 (59")	
E	mm	730 (28.7")				800 (31.4")		

Specifications		HPH							
		40	70	100	150	200	300	400	
		44 tons	77 tons	110 tons	165 tons	220 tons	330 tons	440 tons	
Tonnage	T	40 (44 t)	70 (77 t)	100 (110 t)	150 (165 t)	200 (220 t)	300 (330 t)	400 (440 t)	
Cylinder stroke	mm	500 (19.7")							
Table dimensions	mm	800x500 (31x20")		900x600 (35x23.6")	1200x700 (46x27.6")		1400x1000 (54x39")		
Distance ram-to-table	mm	500 (19.7")							
Working Speed	A mm/s	9 (0.35")	5 (0.2"/s)	4 (0.15"/s)	3 (0.1"/s)		2 (0.08"/s)		
Approach Speed	A mm/s	26 (1"/s)	24 (0.9"/s)	25 (1"/s)	20 (0.75"/s)	21 (0.8"/s)	22 (0.8"/s)	20 (0.75"/s)	
Main drive motor	S kW	4 (5.5 Hp)				5.5 (7.5 Hp)			
Weight	kg	1050 (2,300 lbs)	1450 (3,100 lbs)	2300 (5,000 lbs)	4900 (10,700 lbs)	5800 (12,700 lbs)	7200 (15,800 lbs)	8500 (18,700 lbs)	
Item No.		9002019	9002020	9002021	9002022	9002023	9002024	9002025	

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