



H-Frame Press HFP

The HFP H frame press is ideal for a whole variety of bending, forming, pressing, straightening and a whole variety of operations. The hydraulic system is equipped with a manometer and a joystick lever to control the operation. A pair of V blocks are supplied as standard equipment.

The H-Frame press range is an economical alternative to a press brake, highly versatile and capable of a wide range of jobs and tasks.



Machine Features

- Easily adjusted bed height with two hardened pins
- Bed designed to accept a variety of supports and jigs according to customer requirements
- Quiet hydraulic system
- Hydraulic cylinder mounted above providing vertical pressure
- Ideal for low or high volume operation.

Optional Equipment

- Digital Read Out
- Limit Switch
- Hand Pump
- Foot Pedal Control (instead of joystick)
- Foot Pedal Control with Limit Switch (instead of joystick)



JOYSTICK CONTROL



**DIGITAL READ OUT
(OPTIONAL)**



HAND PUMP (OPTIONAL)



**FOOT PEDAL CONTROL
(INSTEAD OF JOYSTICK)
(OPTIONAL)**



**EASILY ADJUSTABLE
BED HEIGHT**



HFP 775-30 AND HFP 1040-60

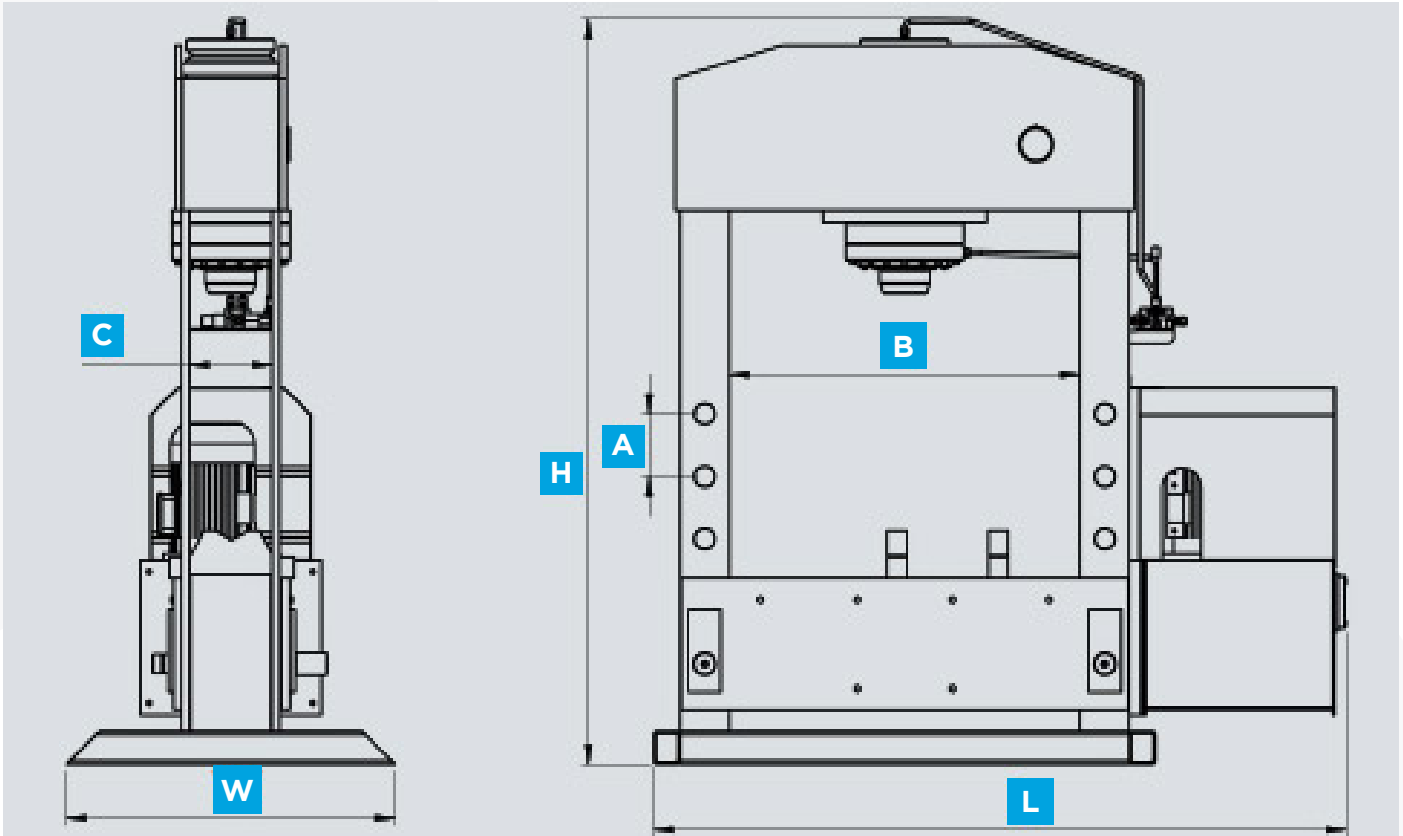


**HYDRAULIC PRESSURE
GUIDE & ADJUSTMENT**

**WATCH THE
MACHINE IN
ACTION**



TECHNICAL SPECIFICATIONS



		775-30	1040-60	1040-80	1070-100	1570-100	1070-150	1570-150	1070-200	1570-200
Press Power	kN	300	600	800	1000	1000	1500	1500	2000	2000
Max. Working Pressure	bar	244	236	255	263	263	244	244	283	283
Stroke	mm	200	250	250	300	300	300	300	300	300
Diameter of Piston Arm	Ømm	125x80	180x120	200x120	220x160	220x160	280x200	280x200	300x210	300x210
Advance Speed	mm/sec	7.5	8	8	8	8	9	9	9	9
Working Speed	mm/sec	5	4	5	5	5	5	5	5	5
Return Speed	mm/sec	10	10	10	10	10	10	10	20	20
Motor Power	kW	3	4	5.5	5.5	5.5	11	11	15	15
A Hole Distance	mm	165	165	165	190	190	190	190	190	190
B Working Area	mm	775	1040	1040	1070	1570	1070	1570	1070	1570
C Depth	mm	190	260	260	315	315	360	360	440	440
L Length	mm	1500	1710	1810	2110	2630	2110	2630	1750	2250
W Width	mm	700	700	750	1000	1000	1000	1000	1165	1165
H Height	mm	1800	2100	2100	2430	2430	2480	2480	2860	2860
Weight	kg	400	800	835	1500	1600	1870	2100	4050	4500