

PRESS MASTER



SPECIFICATIONS

MODEL NUMBER	POWER	BORE	STROKE	RAM SPEED		CAPACITY (TONS)	WEIGHT (LBS.)	SHIPPING DIMENSIONS		
				PRESS	RETURN			L	W	H
HFP-100	10 HP 3 phase	8"	12"	20 IPM	26 IPM	100	2,400	50"	62"	90"

Standard voltages available - please specify when ordering.
10 HP 230 1 phase available.

H FRAME PRESS 100 Ton

STANDARD FEATURES

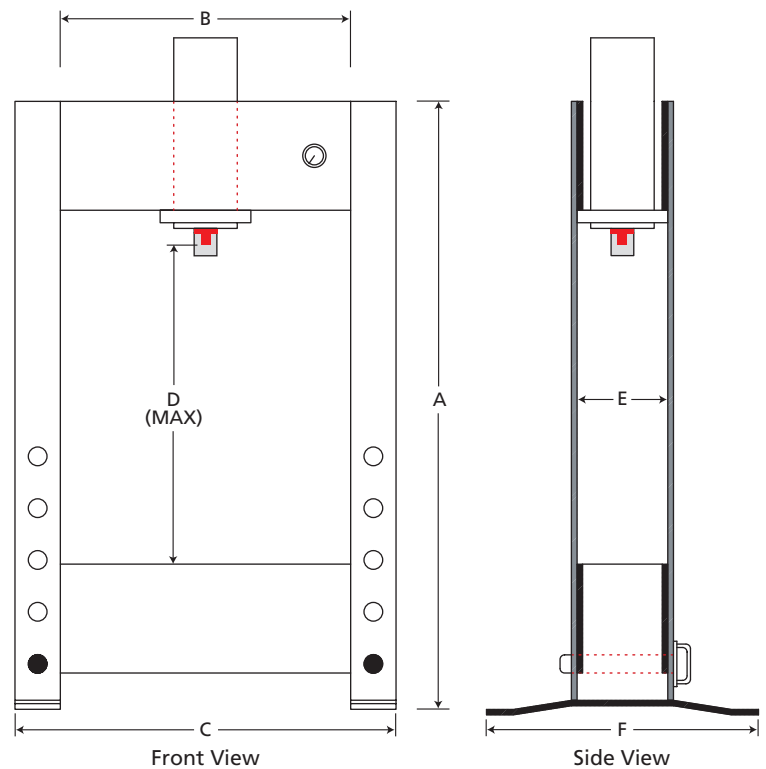
- ✓ **Electric / Hydraulic operation** provides smooth, consistent pressing action.
- ✓ **Open sides** to facilitate work on long pieces.
- ✓ **Flat ram nose** can be easily changed to allow the user to adapt the press to a specific job.
- ✓ **Quality Baldor motor**, low speed.
- ✓ **Low speed pump** - quiet, dependable operation.
- ✓ **Self-locking table design** eliminates lateral movement.
- ✓ **Double-acting cylinder** permits pulling as well as pressing ram action.
- ✓ **Hydraulic power-lift** for vertical displacement of table.
- ✓ **Pressure regulator** to limit the ram pressure.
- ✓ **Cylinder activation** is fingertip controlled, the more the hand lever is engaged the more the ram movement is accelerated. This allows the operator to control the proper speed for the task.
- ✓ **High capacity** 15 GAL. hydraulic oil reservoir.
- ✓ **Low pressure hydraulic system** maintains lower oil temperatures, resulting in higher efficiency and safer operation.

AVAILABLE OPTIONS

- VB-100** V BLOCKS matched pair.
- FSG-100** Front safety guard for operator protection.
- FPS-100** Foot pedal-electric solenoid valve for hands-free operation, c/w electric control panel.
- ASC-100** Adjustable stroke control c/w foot pedal-electric solenoid valve and electric control panel.
- 8-18** 18 Inch stroke cylinder.
- 8-24** 24 Inch stroke cylinder.
- 10-230-1** 10 HP 230 VOLTS 1 PHASE 41 AMPS.

DIMENSIONS (INCHES)

MODEL	A	B	C	D	E	F
HFP-100	76	42	54	33	13	32



Custom designs available
We Build Them your Way!