



SPECIFICATIONS HFP-50 / 12

PRESS	POWER	BORE	STROKE	RAM : PRESS	SPEED RETURN	CAPACITY (TONS)	WEIGHT (LBS.)	SHIPPING L X	DIMEN W X	ISIONS H
HFP-50	5 HP 230 1 phase	6"	12"	20 IPM	24 IPM	50	1,600	50"	86"	93"
BP-12	Same	3"	20"	80 IPM	144 IPM	12	Same	Same		

Standard voltages available - please specify when ordering.

H FRAME PRESS / BROACH PRESS 50 Ton / 12 Ton

STANDARD FEATURES

- √ Electric / Hydraulic operation provides smooth, consistent pressing action.
- $\sqrt{\text{Open sides}}$ 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.
- $\sqrt{\text{Quality Baldor}}$ motor, low speed.
- $\sqrt{\text{Low speed pump quiet, dependable operation.}}$
- √ 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.
- √ 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** 10 GAL. hydraulic oil reservoir.
- √ Low pressure hydraulic system maintains lower oil temperatures, resulting in higher efficiency and safer operation.

STANDARD FEATURES 12 TON

- $\sqrt{\text{Pressure regulator}}$ to limit the ram pressure.
- √ Speed control limits the maximum speed of ram travel, allowing operator to select the proper speed for the task.

AVAILABLE OPTIONS 50 TON

- VB-50 V BLOCKS matched pair.
- **PR-50** Pressure regulator to limit the ram pressure.
- FSG-50 Front safety guard for operator protection.
- **FPS-50 Foot pedal-**electric solenoid valve for hands-free operation, c/w electric control panel.
- **ASC-50** Adjustable stroke control c/w foot pedal-electric solenoid valve and electric control panel.
- **6-18 18 Inch** stroke cylinder.
- **6-24 24 Inch** stroke cylinder.

