



# **SPECIFICATIONS**

MODEL NUMBER	POWER	BORE	STROKE	ROD	RAM S PRESS	SPEED RETURN	CAPACITY (TONS)	WEIGHT (LBS.)	SHIPPING L X	G DIM W	ENSIONS X H
HFP-50 MWH	5 HP 230 1 PH	7"	16"	3.0"	18 IPM	22 IPM	50	2,400	50"	82	106"

Standard voltages available - please specify when ordering.

## H FRAME PRESS 50 Ton Powered Movable Workhead

#### **STANDARD FEATURES**

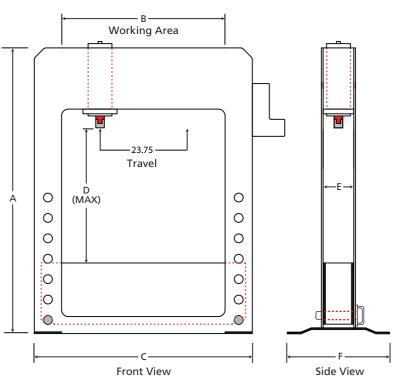
- Electric / Hydraulic operation provides smooth, consistent pressing action.
- $\sqrt{$  **Open sides** to facilitate work on long pieces.
- $\sqrt{$  Flat ram nose can be easily changed to allow the user to adapt the press to a specific job.
- $\sqrt{\text{Quality}}$  motor, low speed.
- $\sqrt{\text{Low speed pump}}$  quiet, dependable operation.
- Self-locking table design eliminates lateral movement.
- Powered movable workhead for off-center work allows operator to position the cylinder from left to right with the touch of a lever.
- **Hydraulic power-lift** for vertical displacement of table.
- $\sqrt{}$  **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.
- **V** High capacity 10 GAL. hydraulic oil reservoir.
- ✓ Low pressure hydraulic system maintains lower oil temperatures, resulting in higher efficiency and safer operation.
- All hydraulic and mechanical parts are standard in the industry, and available throughout North America.

# **AVAILABLE OPTIONS**

- VB-50 V BLOCKS matched pair.
- **FSG-50** Front safety guard for operator protection.
- **FPS-50** Foot pedal-electric solenoid valve for hands-free operation, c/w electric control panel.
- 7-24 24 Inch stroke cylinder.
- **SSE-50 Stop / Start** c/w **emergency** stop button, wired direct to motor.

## **DIMENSIONS (INCHES)**

MODEL	А	В	С	D	Е	F
HFP-50 MWH	85	48	64	40	11	32



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