

## SPECIFICATIONS

| MODEL NUMBER | POWER         | BORE | STROKE | ROD  | RAM SPEED |        | CAPACITY (TONS) | WEIGHT (LBS.) | SHIPPING DIMENSIONS |     |     |
|--------------|---------------|------|--------|------|-----------|--------|-----------------|---------------|---------------------|-----|-----|
|              |               |      |        |      | PRESS     | RETURN |                 |               | L                   | W   | H   |
| HFP-50       | 5 HP 230 1 PH | 7"   | 16"    | 3.0" | 18 IPM    | 22 IPM | 50              | 2,200         | 50"                 | 82" | 98" |

Standard voltages available - please specify when ordering.

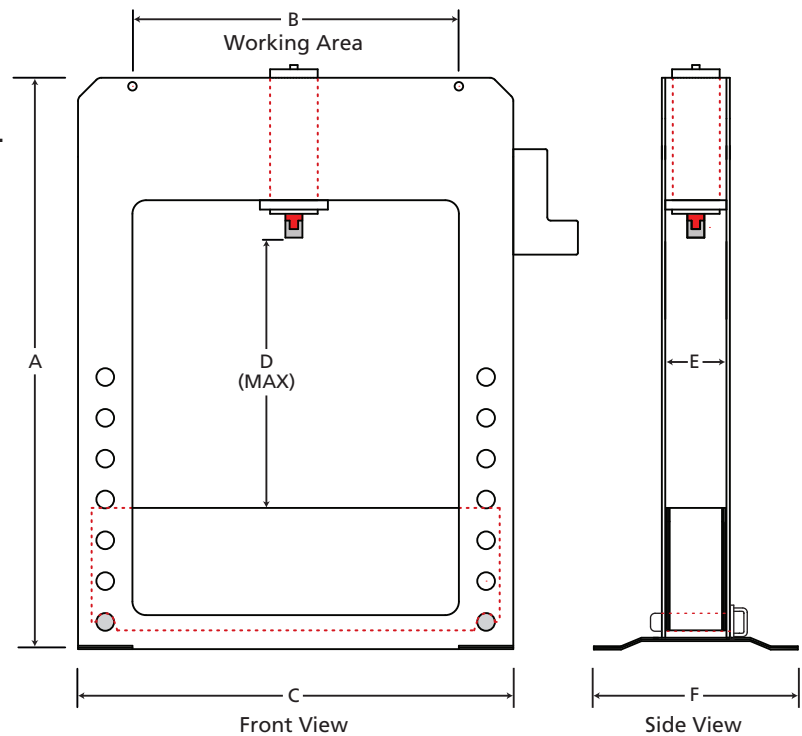
### H FRAME PRESS 50 Ton

#### 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.
- ✓ **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.
- ✓ **All hydraulic and mechanical parts** are standard in the industry, and available throughout North America.

### DIMENSIONS (INCHES)

| MODEL  | A  | B  | C  | D  | E  | F  |
|--------|----|----|----|----|----|----|
| HFP-50 | 85 | 48 | 64 | 40 | 11 | 32 |



#### AVAILABLE OPTIONS

- PR-50** Pressure regulator to limit the ram pressure.
- 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.
- ASC-50** Adjustable stroke control c/w foot pedal-electric solenoid valve, speed control and electric control panel.
- 7-24** 24 Inch stroke cylinder.
- SSE-50** Stop / Start c/w emergency stop button, wired direct to motor.

Custom designs available  
*We Build Them your Way!*