

SPECIFICATIONS HFBP-50 / 12 MWH

| PRESS | POWER | BORE | STROKE | RAM PRESS | SPEED RETURN | CAPACITY (TONS) | WEIGHT (LBS.) | SHIPPING DIMENSIONS L x W x H |
|--------|------------------|------|--------|------------|--------------|-----------------|---------------|-------------------------------|
| HFP-50 | 5 HP 230 1 phase | 7" | 16" | 18 IPM | 22 IPM | 50 | 3,100 | 48" 94" 104" |
| BP-12 | Same | 4" | 20" | * 22.5 IPM | 180 IPM | 12 | Same | Same |

Standard voltages available - please specify when ordering.

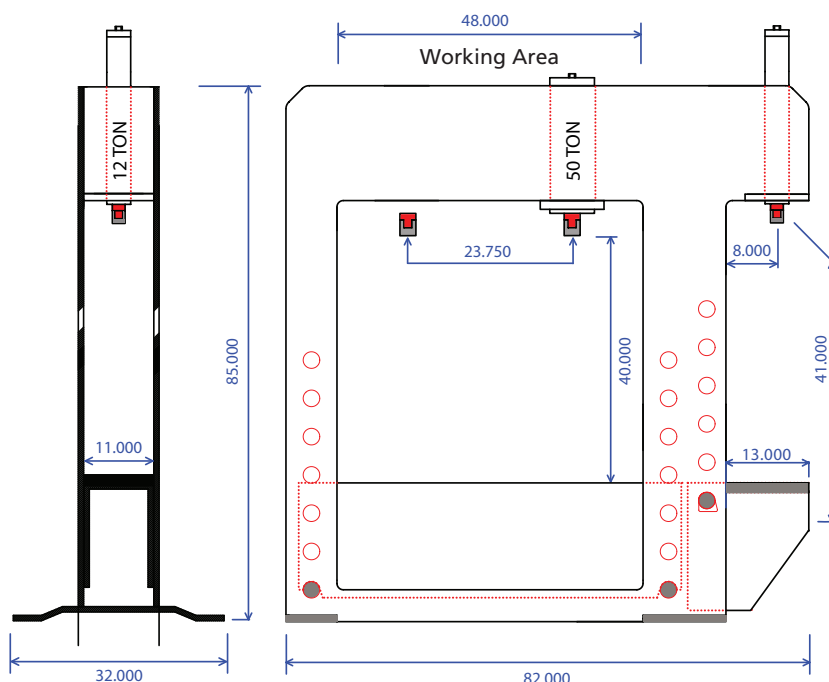
H FRAME PRESS / BROACH PRESS 50 Ton / 12 Ton Powered Movable Workhead

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.
- ✓ **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.
- ✓ **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** 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 50 TON

- 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.



STANDARD FEATURES 12 TON

- ✓ **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.
- ✓ * **Factory speed set to 22.5 IPM (OSHA STD).** Capable of up to 100 IPM. We recommend using proper safety guarding.

Custom designs available
We Build Them your Way!