



### **SPECIFICATIONS HFBP-250 / 20 MWH**

PRESS	POWER	BORE	STROKE	ADVANCE	RAM SPEED PRESS	RETURN	CAPACITY (TONS)	WEIGHT (LBS.)	SHIPPING DIMENSIONS L x W x H
HFP-250	10 HP 3 phase	12"	20"	22 IPM	4 IPM	27 IPM	250	8,800	58" 113" 108"
BP-20	Same	4"	20"	* 22.5 IPM	* 22.5 IPM	330 IPM	20	Same	Same

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

# H FRAME PRESS / BROACH PRESS 250 Ton / 20 Ton Powered Movable Workhead

### **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.
- √ 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.
- $\sqrt{\text{Pressure regulator}}$  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.
- $\sqrt{\text{High capacity } 20 \text{ GAL. hydraulic oil reservoir.}}$
- √ 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.

#### **STANDARD FEATURES 20 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.

## **AVAILABLE OPTIONS 250 TON**

**VB-250 V BLOCKS** matched pair.

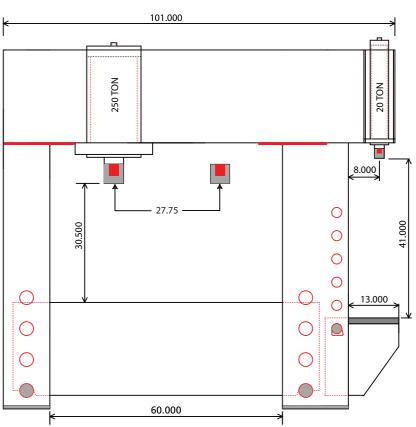
**FSG-250** Front safety guard for operator protection.

**FPS-250** Foot pedal-electric solenoid valve for

hands-free operation, c/w electric control panel.

**10-230-1** 10 HP 230 VOLTS **1 PHASE** 41 AMPS.

**SSE-250 Stop / Start** c/w **emergency** stop button, wired direct to motor.



Custom designs available We Build Them your Way!

**REVISED JANUARY 2017** 

√ \* Factory speed set to 22.5 IPM (OSHA CE STD).

Capable of up to 201 IPM advance and 33 IPM pressing.

We recommend using proper safety guarding.