SHOP PRESS

H Frame
10 Tons Bench/Floor Press

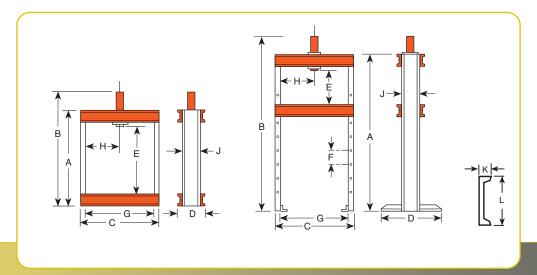
- Ideal for small pressing jobs: repairing small motors, armatures, removing and installing gears, bearings, other press-fit parts.
- Bench press has 15³/_e" x 18" work area: floor press bed height is adjustable from 5" to 41" with horizontal "daylight" of 21."
- Choices of power sources: single-speed hand pump, electric/hydraulic or air/hydraulic.
- Hydraulic gauges, hoses and fittings included.

PUMP ELECTRICAL SPECIFICATIONS

PE10 Series – ½ hp, 115 volt, 60 cycle, single phase. Also available in 230 volt, 50 cycle (add suffix "-220" to order number).









| | DIMENSIONS | | | | | | | | | | | | | |
|-------|------------|--------------------------------|-------|-------|-------|-------|-------|-------------|---------|---------------------------|-------|-----------------------------------------------------------------|-------------------------------------|--|
| | | В | С | D | E | F | G | Н | J | K | LE | Bench Space Floor Space | | |
| | | (in). | (in). | (in). | (in). | (in). | (in). | (in). | (in).). | (in). | (in). | (in). | (in). | |
| Bench | 241/2 | 331/8 | 251/4 | 73/16 | 15³/₃ | | 22 | 11 | 4 | 1 9/ ₁₆ | 4 | 7 ³ / ₁₆ x 25 ¹ / ₄ | | |
| Floor | 59 | 67 ⁵ / ₈ | 251/4 | 28 | 5-41 | 6 | 22 | 21/2-181/2* | 4 | 1 9/ ₁₆ | 4 | | 28 x 28 ¹ / ₄ | |

*Lateral head movement

| ORDERING INFORMATION | | | | | | | | | | |
|----------------------|--------|---------------|--------|----------|----------|---------|--------------|----------|---------|-----------|
| | Cap. | Type of | | Cylinder | Order | Speed | (in./min).++ | † Type | Pump | Prod. Wt. |
| Frame | (tons) | Cyl. Used | Stroke | Model | No. | Advance | Pressing | Pump | Model † | (lbs). |
| 222481 Bend | h 10 | Single-Acting | 101/8" | C1010C | SPM1010 | .06 in. | ./stroke | Hand | P55 | 91 |
| 222480 Floor | 10 | Single-Acting | 10¹/8" | C1010C | SPH1010 | .06 in. | ./stroke | Hand | P55 | 171 |
| 222480 Floor | 10 | Single-Acting | 10¹/8" | C1010C | SPE1010 | 0.2 | 2.2 | Elec. †† | PE102 | 175 |
| 222480 Floor | 10 | Single-Acting | 101/8" | C1010C | SP1010A | 0.3 | 3.7 | Air | PA9H | 162 |
| 222480 Floor | 10 | Double-Acting | 10" | RD1010 | SPE1010D | 0.2 | 2.2 | Elec. †† | PE104 | 192 |

[†] Optional air/hydraulic pumps available on request.

tt "Advance" position holds pressure with motor shut off. "Return" position advances cylinder with motor running and returns cylinder with motor shut off.
ttt Typical performance based on 100 psi and 10,000 psi pump specifications. Actual speeds may vary with operating conditions.