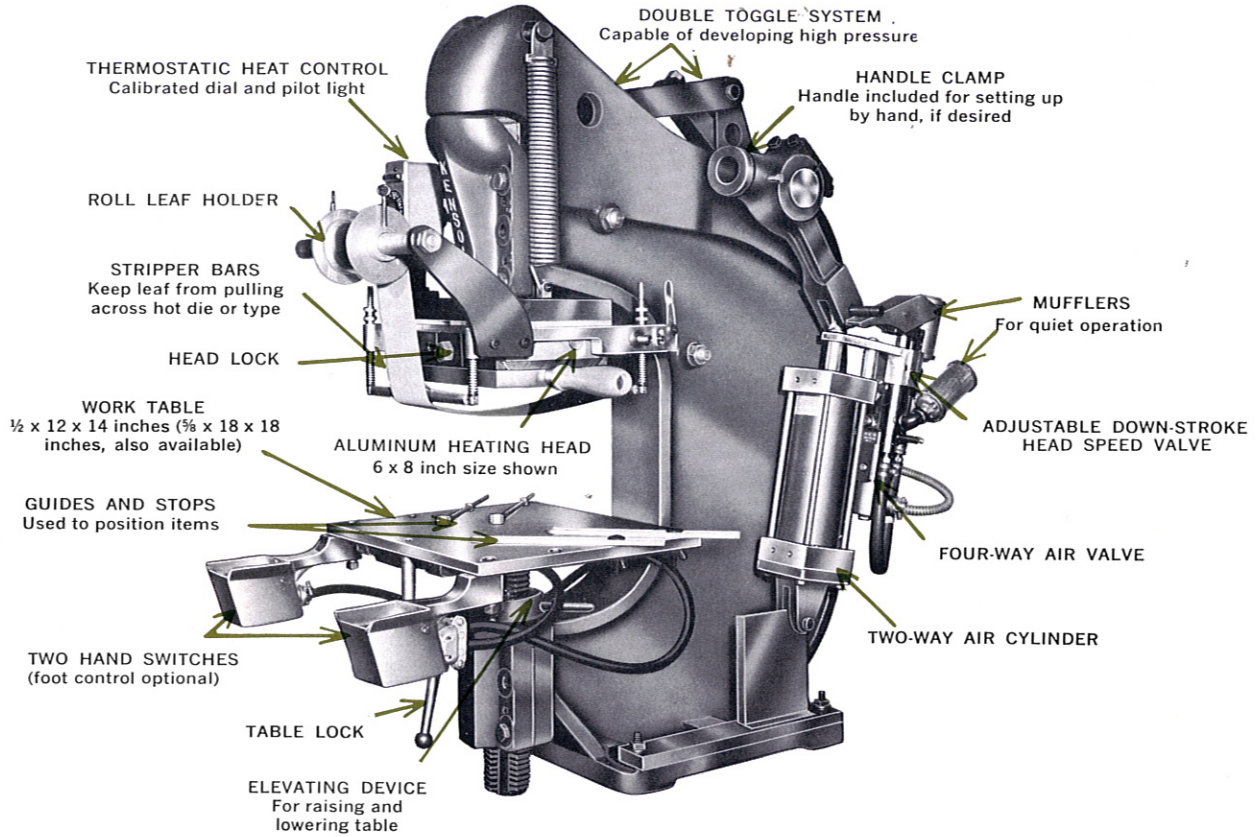


# KENSOL 60

## 4 AND 6 TON AIR-OPERATED ROLL LEAF STAMPING PRESS



The Kensol 60 is a heavy duty stamper similar to the Kensol 50 (Page 8), except the 60 will hot stamp items up to 6 inches high.

This versatile press is extensively used for marking molded plastic articles and other high items such as jewelry boxes, etc.

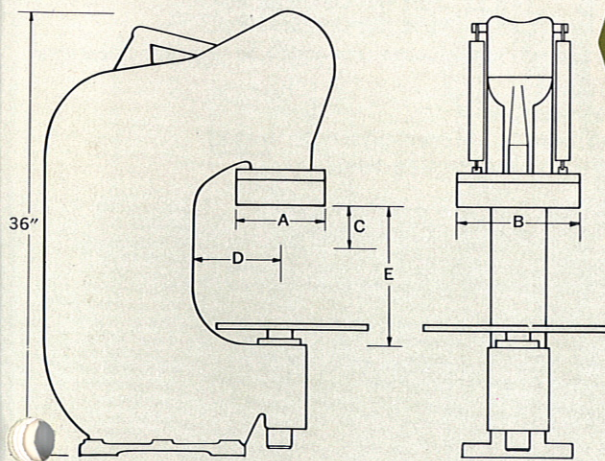
The Kensol 60 is available with one main cylinder for 4 tons of pressure or two main cylinders for 6 tons of pressure. If you purchase the press with one cylinder assembly, you can always add the second cylinder at a later date if

your work requires more pressure.

Shown above, is a Kensol 60 with a 6 x 8 inch head and front to back pull automatic roll leaf attachment.

The 9 inch opening makes this press especially suitable for use with the Kensol 20 Turntable attachment and other semi and fully automatic feeding devices (see Index).

### DIMENSIONS:



### SPECIFICATIONS: ( letters before the more important dimensions pertain to the diagrams at left )

- IMPRESSION AREA
- (A) 6 x (B) 8 Inches . . . . . Front to Back (Mechanical Pull)
- (A) 6 x (B) 8 Inches . . . . . Left to Right (Air-Operated Pull)
- (A) 5 x (B) 12 Inches . . . . . Front to Back (Mechanical Pull)
- (A) 5 x (B) 12 Inches . . . . . Left to Right (Air-Operated Pull)
- (A) 10 x (B) 15 Inches . . . . . Left to Right (Air-Operated Pull)

- DIRECTIONS OF AUTOMATIC ROLL LEAF PULL
- (A) 6 x (B) 8 Inches . . . . . Front to Back (Mechanical Pull)
- (A) 6 x (B) 8 Inches . . . . . Left to Right (Air-Operated Pull)
- (A) 5 x (B) 12 Inches . . . . . Front to Back (Mechanical Pull)
- (A) 5 x (B) 12 Inches . . . . . Left to Right (Air-Operated Pull)
- (A) 10 x (B) 15 Inches . . . . . Left to Right (Air-Operated Pull)

Special larger heater heads and roll leaf attachments made to your specifications

- HEAD STROKE: (C) 2 3/4 Inches
- DEPTH OF THROAT: (D) 7 Inches
- MAXIMUM OPENING (with head in up position): (E) 9 Inches
- WILL HOT STAMP ITEMS UP TO 6 INCHES HIGH.

**PRESSURE RANGE:** Up to 4 Tons with one main cylinder.  
Up to 6 Tons with two main cylinders.

**WORK TABLE:** 1/2 x 12 x 14 Inches ground steel, standard. 5/8 x 18 x 18 Inches ground steel, optional. Both slide in and out by hand for makeready purposes.

**HEATING SYSTEM:**  
2 - 500 Watt cartridge heaters in 6 x 8 Inch head, 1000 Watt total  
2 - 500 Watt cartridge heaters in 5 x 12 Inch head, 1000 Watt total  
3 - 800 Watt cartridge heaters in 10 x 15 Inch head, 2400 Watt total

**THERMOSTAT:** "Robertshaw" 0 - 550°F., complete with dial and pilot light.

**ELECTRICAL DWELL TIMER:** 0.5 Seconds, complete with ON-OFF switch, dial and pilot light.

**CONTROLS:** Two hand switches, standard. Foot control, also available.

**ELECTRICAL REQUIREMENTS:** 110 Volts A.C. or 220 Volts A.C. 220 Volts A.C. recommended on 10 x 15 inch and larger heads.

**COMPRESSED AIR REQUIREMENTS:** 7 1/2 CFM at 80 pounds pressure on one cylinder machines (or a 1 1/2 H.P. compressor). 15 CFM at 80 pounds pressure on two cylinder machines (or a 3 H.P. compressor).

**DIMENSIONS:** 22" wide x 27" deep x 36" high. **WEIGHT:** 490 pounds net (uncrated)

SEE INDEX FOR TYPE AND DIE HOLDERS, TURNTABLE, POWER SLIDING TABLE, AND OTHER ACCESSORIES