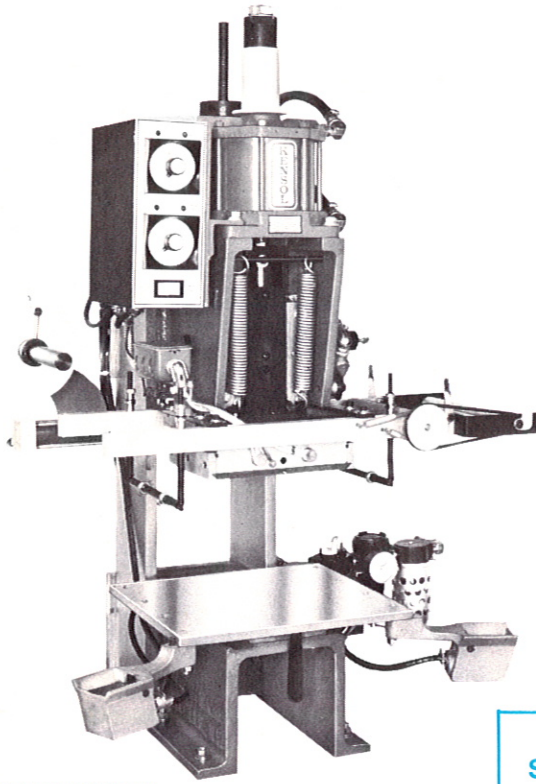


Kensol 27



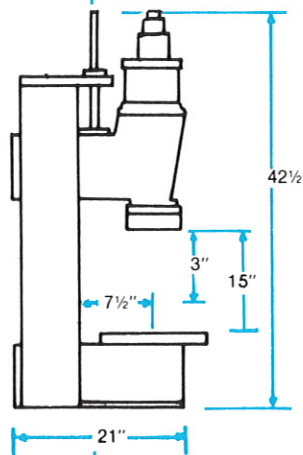
1½ & 2 TON AIR-OPERATED ROLL LEAF STAMPING PRESS

A medium pressure range machine similar to the 25. The head section is attached to the base by two vertical rails. Adjustment for item thickness is made by raising or lowering head assembly. Adjustable stroke cylinder is supplied for fine adjustment. The 27 is recommended for turntable applications and extremely high objects since rails of any length are available.

FEATURING

- 2 pressure ranges:
27T—1½ ton (6" diam. cylinder)
27D—2 ton (7" diam. cylinder)
- Standard press stamps items up to 12" high, longer rails can be supplied for items of any height
- Direct cylinder with adjustable 3" head stroke (special 4" stroke available). Positive air drive with adjustable speed valves on both down and up stroke
- Automatically compensates for thickness variations in items being stamped
- Electrical control panel with plug-in solid state heat controller and electronic dwell timer
- Setup switch on control panel
- Hand lever included to bring head down manually for setup, if desired
- Ground steel work table slides out for ease of makeready
- OSHA approved two hand switches
- Air filter, pressure regulator and automatic lubricator included
- Side to side or front to back roll leaf attachment with rewind
- Adjustable speed control and delay valves on air-operated roll leaf attachments

SPECIFICATIONS



IMPRESSION AREA	HEATING SYSTEM
5 x 6 Inches	800 Watts
6 x 8 Inches	1,000 Watts
6 x 12 Inches	1,500 Watts
9 x 12 Inches	2,100 Watts

HEAD STROKE: 3 Inches standard—4 Inches available
DEPTH OF THROAT: 7½ Inches
MAX. OPENING (with head in up position): 15 Inches
WILL HOT STAMP ARTICLES UP TO 12 INCHES HIGH.
(Longer head support rails are available for items of any height)

PRESSURE RANGE: 27T—up to 1½ Tons @ 80 P.S.I.
27D—up to 2 Tons @ 80 P.S.I.

WORK TABLE:

½ x 12 x 14 Inches. Slides out manually for ease of makeready

HEAT CONTROL: Plug-in style solid state 0-600° F range

DWELL TIMER: Plug-in style solid state electronic 0-5 second range, 0-10 second optional

CONTROLS: Two hand, concurrent, no tie down switches with head shut safety system

ELECTRONIC REQUIREMENTS: 110 Volts A.C. standard;
220 Volts required on 9 x 12 inch head

COMPRESSED AIR REQUIREMENTS: 27T—10 CFM;
27D—15 CFM when operating at 100 P.S.I.

DIMENSIONS: 20" deep x 25" wide x 43" high.

WEIGHT: 450 pounds net

See Bulletin 1-7 for type and die holders, turntable, power sliding table, and other accessories

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WE ALSO MANUFACTURE FOILMARK ROLL LEAF