Kemsol 165H

10 TON AIR-OPERATED ROLL LEAF STAMPING PRESS

The 165H is the most versatile standard vertical stamper in the Kensol line. It can develop 10 tons of pressure and has the opening to accept high items such as beverage cases, TV and radio cabinets, etc. Table ram spacer blocks (shown in photo) are provided so that machine can also be used for flat work. Heads up to 22" x 34" have been provided for larger impression areas (TV bezels, etc.). If you require more power than 10 tons, Kensol will gladly quote on special four-post hydraulic machines.



- Cast iron, dimensionally stable C frame construction
- Double toggle head drive automatically compensates for thickness variations
- 5½ inch wide head ram and 4 inch diameter table elevating ram for maximum rigidity
- 3 inch head stroke for ease of feeding
- 4 position adjustable outboard table leveling supports (not shown) available for 12" x 18" and 12" x 24" heads
- Stamps items up to 20 inches high
- 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
- OSHA approved two hand switches
- Air filter, pressure regulator and automatic lubricator included
- Multiple feed roll leaf attachments available
- Both head and roll leaf attachment have adjustable speed valves
- Delay valve on roll leaf feed aids stripping action

SPECIFICATIONS

made to your specifications
HEAD STROKE: 3 Inches

DEPTH OF THROAT: 12 Inches
MAXIMUM OPENING: 23 Inches

WILL HOT STAMP ITEMS UP TO 20 INCHES HIGH PRESSURE RANGE: Up to 10 Tons

WORK TABLE:

1/2" x 12" x 14" standard with 6" x 8" and 6" x 12" heads 1" x 16" x 24" standard with 10" x 15" and 12" x 18" heads 1" x 16" x 30" standard with 12" x 24" head Slide out manually for ease of makeready

HEAT CONTROL: Plug-in style solid state proportioning over 4200 watts

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

ELECTRICAL REQUIREMENTS: 110 Volts A.C. standard on 6" x 8" & 6" x 12" heads; 220 Volts A.C. standard on larger heads

COMPRESSED AIR REQUIREMENTS: 10 CFM at 100 P.S.I. DIMENSIONS: 30" deep x 30" wide x 60" high

WEIGHT: 1,350 pounds net

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

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