HOT STAMP EQUIPMENT

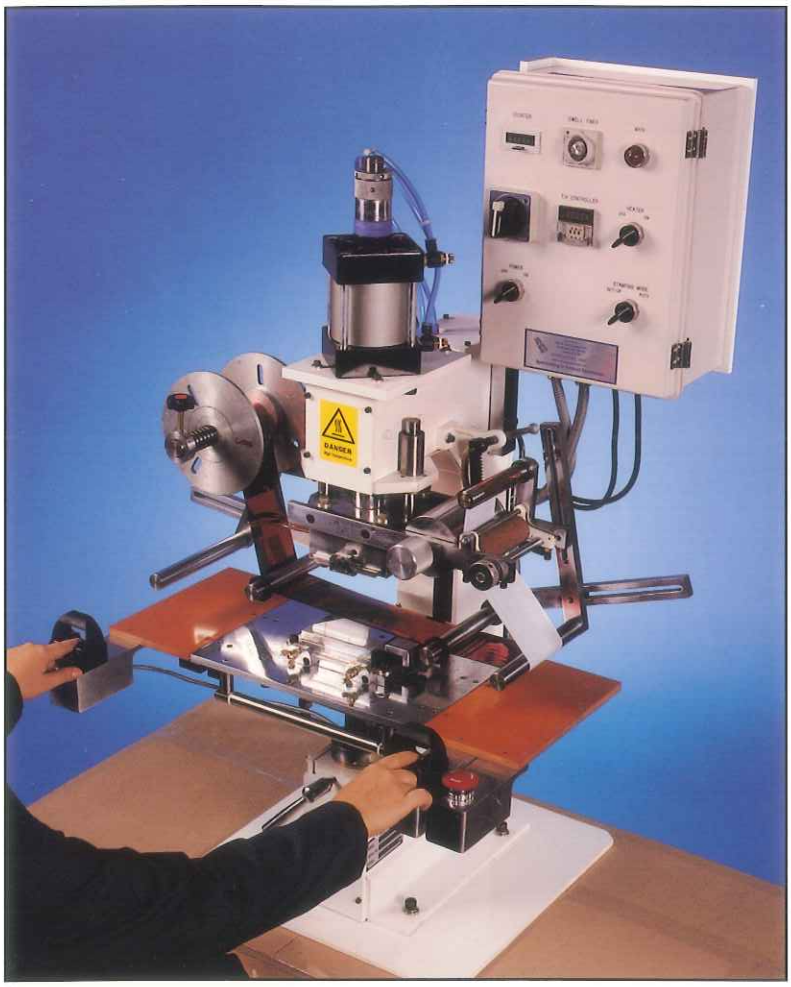
RESOURCES, INC.

OUR PROMISE TO THE CUSTOMER

WARRANTY

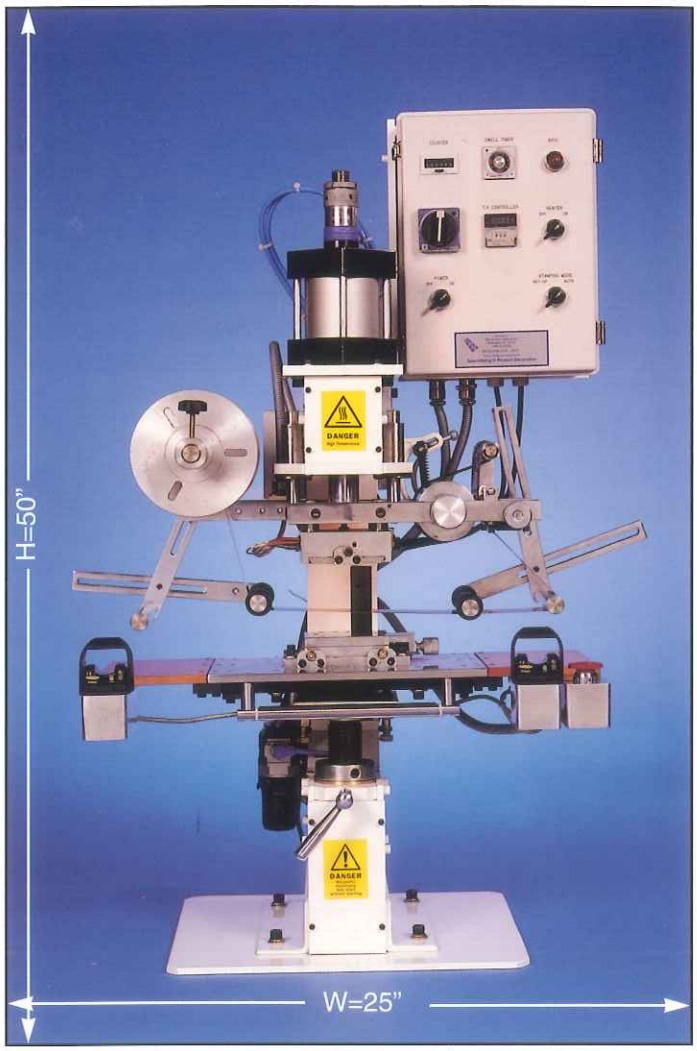
- 12 months on manufactured parts,
- 90 days labor,
- Purchased parts under manufacturers warranty

- Detailed parts manual with complete list of components supplied with each machine.
- Customer inspection is available prior to shipment from our Monroe, NC facility.
- We stand behind our quality product with superior customer service. Technical service and in-house training are also available to our customers.



MODEL DPB-500

Above photo shown with optional XYR table.



MODEL DPB-500

This half ton machine has a stamping area of 4″x4″ and is ideal for hot stamping small parts and short runs. This versatile machine can decorate business cards, name tags, novelty items, specialty cards and can also be used to tip raised surfaces.

MODEL DPB-500

MODEL DPB-500

STANDARD FEATURES

- Ground steel side frames mounted on 18 inch by 18 inch base plate
- Head assembly guided by hardened steel shafts and ball bushings
- Large steel worktable with adjustable height
- Ground steel dovetail plate with adjustable stop
- Four corner die leveling adjustment
- Easy to adjust mechanical foil advance system
- Filter, regulator and automatic lubricator
- 4 inch bore x 3 inch stroke double acting double rod end cylinder with fine tuning die depth stop adjustments and flow controls
- Tool kit
- **Electrical Controls**
  - Proportioning temperature control with digital display
  - K-type thermocouple probe
  - Two hand anti tie-down no repeat press safety control with opti touch non-contact buttons
  - Power on, heaters on and set-up switches
  - Part counter
  - Dwell timer
- **Options**
  - Multicolor heat transfer indexing system with dual photo eye registration with easy to adjust left to right and front to back transfer placement
  - Tooling fixtures
  - Rotary indexing tables
  - Auto eject systems
  - Fully automated systems
  - Pneumatic powered slide tables
  - Automatic feed bowls
  - XYR tables
  - Machine Base w/locking casters

SPECIFICATIONS

Max Stamping Pressure	1/2 Ton
Heat Plate Size	100mm x 100mm / 4″ x 4″
Heat Plate Stroke	75mm / 3″
Maximum Stamping Size	100mm x 100 mm / 4″ x 4″
Foil Width	0 - 100mm / 0 - 4″
Foil Pull	0 - 100mm / 0 - 4″
Heaters	120 V x 300 watts, 2 each
Temperature Control	0 - 399° C / 0 - 750° F
Voltage Required	120 V, Single Phase, 60 Hz
Machine Weight	150 Kg / 350 lb.
Machine Size (L x W x H)	76 x 63 x 127mm / 30″ x 25″ x 50″

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