



RESOURCES, INC.

Hot Stamp Equipment

2000 Innovation Drive
Indian Trail, NC 28079

Phone: (704) 628-7678

Fax: (704) 882-5986

www.CPSresources.com

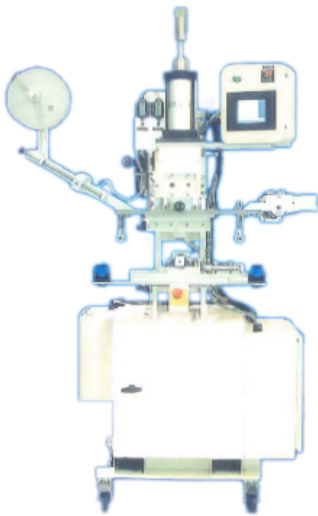
MODEL DPB-1000

Promise to our Customers:

CPS Resources, Inc. works tirelessly to provide our customers with top of the line products that best solve their decoration needs. We will work with you step by step to provide the best solution possible.

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 Indian Trail, NC facility
- We stand behind our quality product with superior customer service. Technical service and in-house training are also available to our customers.



APPLICATIONS

The DPB Series can apply Hot Stamp Foils, as well as Multi-color Heat Transfers in a single operation. This machine series offers a diversified range of Hot Stamp and Heat Transfer possibilities.



APPLICATIONS

The DPB Series can decorate delicate and intricate products with exact precision. Detailed quality is easy to achieve with this series of machinery.

MODEL DPB-1000

Used for stamping a variety of products from flat to partially cylindrical parts. The DPB Series is available in one, two and three ton capacity. Custom models can be configured to accommodate your specific production needs.

STANDARD FEATURES

- Rigid Blanchard Ground Steel Plate Frame
- Three Inch (3") Stroke Length
- Throat Depth (center of Head/Rear Contact): 7"
- Vertical Clearance (Head In Up Position): 13 3/4"
- Work Platform Surface: 1 0" L x 15 3/4" W
- Easy access Dovetail Mounting Head with adjustable clamps for rapid tooling changes
- Dovetail Plate included
- Microprocessor Press Function Controller with Timer/Counter Access Panel, Foil Strip Delay, Totalizer Counter and Set Up Switch
- Solid State Digital Temperature Controller
- "J" Type Thermocouple Temperature Sensor (See following page for the rest of the Standard Features)



RESOURCES, INC.

Hot Stamp Equipment

2000 Innovation Drive
Indian Trail, NC 28079

Phone: (704) 628-7678

Fax: (704) 882-5986

www.CPSresources.com

STANDARD FEATURES (Continued)

- Four Corner Precision Die Leveling Adjustment
 - Knurled Locking Adjustment Made Easy with Readily Accessible Roller Crank Handle with Bevel Gears and Leadscrew
 - Precision Ground Steel Ram with Adjustable Bronze Wear Plates
 - Electric Motor Driven Foil Advance Minimizes Foil Waste
 - Banner Opti-Touch Non-Contact Infrared Palm Buttons
 - Emergency Stop Button: Requires Manual Reset
 - LED Position Indicators on Ram Up and Down
 - Roll-around Steel Base Table with Locking Casters and Storage Shelves
- Pneumatic Requirements @ 30 cycles/minute:
- DPB 1000 Approx. 14 SCFM Maximum
 - DPB 2000 Approx. 19 SCFM Maximum
 - DPB 3000 Approx. 25 SCFM Maximum
- Electrical System Requirements:
- -110 vac or 220 vac
 - Approximate Net Weight with Floor Stand: 425#
 - Detailed Parts Manual with Complete List of Components - Includes Set Up and Preventive Maintenance Guidelines

ENHANCEMENTS

- One and Two Tons Models can be Upgraded Later.
- Tabletop Systems Available.
- Increased Vertical Clearance Height.
- Increased Throat Depth
- Increased Stroke Length
- Spec Conformance: JIC, NEMA Automotive
- Special Exterior Paint
- Special Platen Sizes.
- Control Panel in Lockable Enclosure to Prevent Operator Access to Adjustments
- Dual Foil Feeding Systems (Stamps Multiple Colors)
- Rotary Index Tables
- Rapid Traverse Shuttle Slide Table, In/Out or Left/Right Motion
- High-Accuracy Multi-Color Heat Transfer Index System with Dual Photoelectric Eye Reistration, Left to Right Feed, with Rapid Traverse Dual Speed Electric Motor Drive and Front to Back Fine Aligning Adjustment
- Fully Automatic Parts Loading and Unloading Systems
- Photoelectric Light Curtain Safety Enclosure Guarding
- Automation Available with Fast Loading Slide Tables through Completely Automated Turnkey Systems

