

# Hot Stamp Equipment

2000 Innovation Drive Indian Trail, NC 28079

Phone: (704) 628-7678 Fax: (704) 882-5986

www.CPSresources.com

# MODEL DM-1 Series

#### 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.



MODEL DM-1 The DM-1 fixed head is used in-line with extruder for foiling the top side of profiles.



MODEL DM-1 Up Stamp The DM-1 Up Stamp fixed head is used in-line with extruder for foiling the bottom side of profiles.



APPLICATIONS: Vertical Blinds, Picture Frames, Trophy Columns & Extruded Profiles.

## STANDARD FEATURES

- Ground steel side frames with welded steel support frame, casters and leveling feet
- · Adjustable stamping height with easy to adjust crank handle for stamping different size parts
- All manufactured machine parts are chrome plated and painted steel
- Roller assembly guided by 2 hardened steel shafts and ball bushings
- Fine thread tilt adjustment to level roller to part
- 5 sets of rollers to guide and support part while being stamped
- 8" diameter x 3" wide stamping roller
- Non-contact infrared temperature sensor
- 2-1/2" x 2" stroke double acting double rod end cylinder with fine thread stamping roller depth stop adjustment and flow controls
- Filter, regulator, and automatic lubricator
- Tool kit



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### **ELECTRICAL CONTROLS**

- Proportioning temperature control with digital display
- Variable speed waste foil take-up system
- •With variable tension adjustment v Power on, foil on, roller motor on, heaters on, start, stop, foil speed and foil advance controls

### **DM-1 SPECIFICATIONS**

Max Stamping Width	90mm   3-1/2"
Stroke of Stamping Wheel	0 -50mm   0 - 2"
Voltage Required	220V Single Phase, 60Hz
Air Supply	5 - 6 Bars / 70 - 90 PSI
Heater	220V x 1,000W, 2 each
Consumption of Electrical Power	3kW / hr
Machine Size (L, W, H)	750 x 700 x 1600mm   30" x 27" x 63"
Machine Weight	320Kg / 700lbs.