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## RADIANT CERAMIC ROLLER HEATERS

### SPECIFICATIONS

**TEMPERATURE** -Up to 1200F

**WATT DENSITY**-Up to 35 watts/square inch

**VOLTAGE** - Up to 480 volts - Single and three phase

**ROLLER SIZES** - 2" diameter and up. 1-1/2 width and up (in 1/2" increments)

**TERMINAL** - 1/4-20 Post terminals standard

**SHEATH** - Stainless Steel

**MOUNTING COLLARS** - 1/4, 3/8, 1/2, 5/8, 3/4 *Designed Specially for Hot Stamping Efficient*

*Long Life Ceramic Heaters Maximum Heating, Heating Transfer Stock or Custom*

Omega quality construction in a roller heater design developed especially for the Hot Stamp Industry.

Efficient and long life ceramic heaters provided in standard and custom designs.

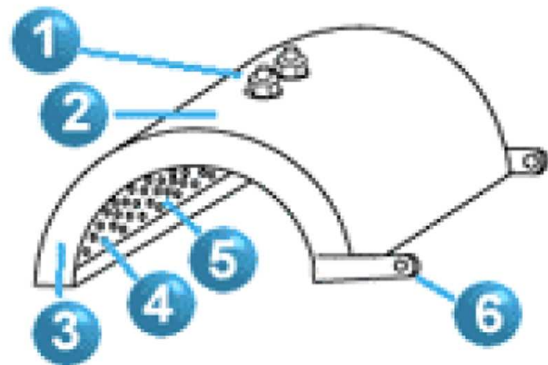
Omega roller heaters feature the quality design practices associated with our ceramic heater bands

combined with the innovative design requirements for the heating of rotating rollers.

Omega roller heaters feature a 63% open perforated metal liner, which assures maximum heating surface exposure while providing the proper support to maintain a positive clearance between the ceramic heating surface and the roller. The addition of a "**Black Star**" coating provides the optimum design for radiant and convective heat transfer.

Omega roller heaters are available in a variety of sizes to meet customer specifications.

Heaters can be made to meet custom design requirements or will be manufactured to include standard design features as shown above.



1. Post Terminal w/housing
2. Stainless Steel Sheath
3. Sidewall Partial or Full Disk
4. Perforated Liner
5. "Black Star" Ceramic Heating Surface
6. Mountina Collars

### OPTIONS

**TERMINAL LOCATIONS**

**DUAL VOLTAGE**

**MULTIPLE ZONES FOR ADDITIONAL OPTIONS CONSULT FACTORY**