

# SUNBRIGHT INDUSTRIES

### **COIL-TYPE NOZZLE HEATERS**



### **OVERVIEW**

Coil Type Nozzle Heaters are specially designed to prevent the failures of heaters against the leakage and contamination of plastic material at nozzle position. This heater can meet the higher temperature requirement prior to molding at nozzle position. Whether an application requires high performance. They are available in one-piece or two-piece construction along with a variety of diameters, widths, voltages, and wattages clamp styles and power connections.

Common applications include plastic injection molding, plastic extrusion, molding presses, die casting, blown-film, packaging, food processing, analytical instrumentation, and more. Nozzle Heaters are manufactured with only the highest quality materials for superior performance and durability.

#### **TYPES OF MODELS**

- 1. Open Coil Type
- 2. With S.S Cover
- 3. Brass Lining



<u>FOR I</u> Call us: - 020-27484756 / 9049918253 / 9422088017 Fax: - 020-27458946, Email-id: - sunbrightindustries@yahoo.co.in



# **SUNBRIGHT INDUSTRIES**

# **TECHNICAL SPECIFICATION**

Watt Density	10W / sq cm
Voltage	220/230/240V
Diameter	25 mm
Sheath Material	Stainless Steel, Brass, Chrome Nickel
Working Temp	400 oC
Thickness	10mm, 12mm

## **FEATURES**

- Available in various Lead Terminations & Clamping's.
- Expandable to fit around the Barral O.D. Easy installation & removal.
- Easy installation & removal.
- Conserves Energy with improved Heating Efficiency Upto 30 Watts per square inch.
- Special High Grade Mica insulation for Superior Thermal Conductivity and die electric strength.
- Robust Terminal junction with Specially Designed Chrome Nickel Steel Protection Cap.

### **APPLICATIONS**

- Injection Molding
- Machine Compounding
- ✓ Blow moulding
- ✓ Plastic Processing Machinery.



<u>FOR ΕΝζυικτ</u> Call us: - 020-27484756 / 9049918253 / 9422088017 Fax: - 020-27458946, Email-id: - sunbrightindustries@yahoo.co.in



# **SUNBRIGHT INDUSTRIES**

## **ORDERING INFORMATION**

- ✓ Operating voltage
- ✓ Wattage (W), Inside diameter (Ø)
- Length of the heater (L)
- ✓ Lead Length,
- ✓ Type of Models, Quantity



FOR ENQUIRY Call us: - 020-27484756 / 9049918253 / 9422088017 Fax: - 020-27458946, Email-id: - sunbrightindustries@yahoo.co.in