



SUNBRIGHT INDUSTRIES

MANIFOLD TUBULAR HEATERS



OVERVIEW

Manifold tubular heaters are available in Copper, SS304, SS316, SS321, Inconel & Incolloy sheath. Tubular heating elements are available for various industrial & domestic applications. We built every technically possible heaters as per your requirement. Manifold heaters for hot runner systems can be bent from AutoCad drawing, or can be installed in manifolds. Our formed mold heaters are manufactured from high quality inconel elements.

To Manufacture the Manifold Tubular Heater, it is necessary to have an accurate drawing showing all the Center Distances, Bending Radius & Bending Degree Manifold Tubular Heaters are tested for Insulation Test, High Voltage Test & Leakage Current Test.

Highly compressed Tubular heaters are the most advanced heating solution for injection manifolds. The square section tubular heater allows excellent heat exchange between the surfaces of heater and manifold. These heaters are installed by careful hammering on the heaters along with square section groove over the manifold and pressed to hold the heaters in position and to get good surface contact, which results in good thermal exchange and increases the heater life and reduces energy loss.



FOR ENQUIRY

Call us: - 020-27484756 / 9049918253 / 9422088017

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TECHNICAL SPECIFICATION

Wattage	+5% - 10%
Resistance	+10% - 5%
Die electric strength	1500V
Insulation	> 5M W
Length	+ 1%
Cross Section	+0.15mm
Maximum temperature on Heater Surface	700°C

FEATURES

- ✓ Nickel Chrome/Kanthal resistance wire
- ✓ Immersion Heaters are available with screw plug flanges
- ✓ Air Heaters are available with MS or SS fins
- ✓ Tubular heating elements with additional teflon sleeving is available for heating corrosive chemicals

APPLICATIONS

- ✓ Plastic Processing machinery.
- ✓ Water and Oil Heating Appliances.
- ✓ Packaging machineries
- ✓ Vending Machines.
- ✓ Dies and Tools.
- ✓ Heating Chemical Solutions.
- ✓ Ovens & Dryers
- ✓ Kitchen equipment's
- ✓ Medical equipment's
- ✓ Used in many other applications.

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