

# COIL HEATERS

## Description:

KST's coil heaters are designed and fabricated based on numerous years of experience in the heating industry. The heaters reliability and durability are proven by their users' satisfaction in the various types of industries.

Coil heaters are an advance concept of thermal engineering which has a construction similar to high watt density cartridge heaters. These heaters are also known as high performance tubular heaters or cable heaters. While tubular heaters are double ended with terminations, coil heater's single end termination is especially useful where space available for heating is limited. The basic construction of these heaters consist of compacted MgO, high temperature resistance wire and stainless steel tube. Coil heaters may be with built-in with J or K type

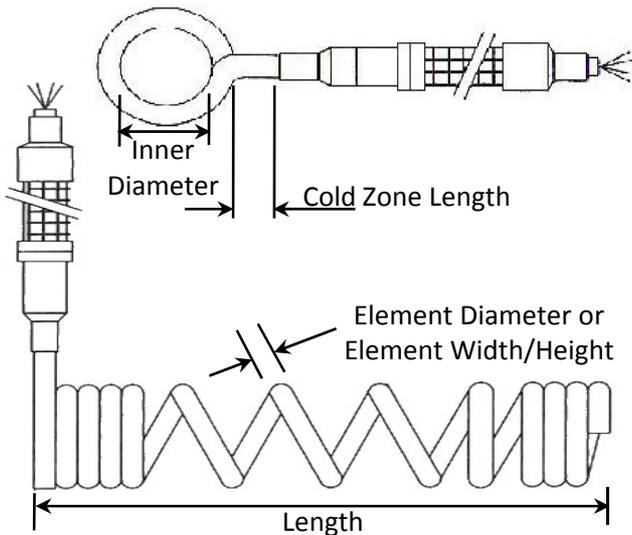
## Applications:

- Plastic Injection Molding
- Hot Runner Manifolds & Nozzles
- Die Cast Nozzles
- Packaging Machinery

## How to Order?

Please provide the following information:

- Voltage and Wattage
- Heater Inner Diameter & Length
- Heater Tube Diameter or Width/Height
- Heater Cold Zone Length
- Heater Termination Exit Type
- Built-in Thermocouple Type J or K?
- Drawing or sample of heater may be necessary for any special requirements



## Types of Termination Exits

