



# ALFA HEATERS AND CONTROLLERS - F.Z.E

## *Pioneers in Heating Solutions*

### PORCELAIN HEATERS

### PORCELAIN & COIL HEATERS

These heaters are of replaceable type and are highly suitable for various applications that include oil heating, geyser, chemical and water heating. Our range of Porcelain Heating Element is made out of Open helical coils of high resistance wire and is covered with fluted refractory bobbins.

#### FEATURES:

- ❖ Power Saver / BMS Compatible
- ❖ Constructed as standard Units.
- ❖ Tailored to suit customer's specific requirement

#### APPLICATIONS:

- ❖ Geyser
- ❖ Water Heating
- ❖ Oil Heating
- ❖ Chemical Heating



### COIL HEATERS

Coil Heaters are an advance concept of thermal engineering has a construction similar to high watt density cartridge heaters. These heaters are also known as high performance tubular heaters. The basic construction of these heaters consists of compacted MgO, high temperature resistance wire and chrome Nickel Steel Tube.

These heaters can be constructed with or without built-in thermocouples.

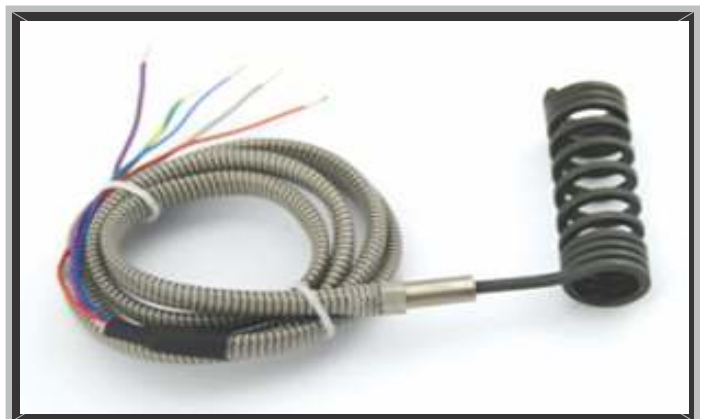
#### APPLICATIONS:

- ❖ Hot Runner Nozzles & Bushings
- ❖ Tube Extrusions
- ❖ Pipe Forming



#### FEATURES:

- ❖ Standard sizes available with various cross section
- ❖ Various watt density option available
- ❖ Designed for even heat profile
- ❖ Precision fit on Hot Runner Nozzles
- ❖ Highly non-corrosive



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