

# CARTRIDGE HEATERS



- HIGH DENSITY HEATERS

- METRIC OR IMPERIAL DIAMETERS

- VERY COMPETITIVE PRICES

- FULL RANGE OF OPTIONS

## THERMELEC

Industrial Heaters, Temperature Controls and Sensors Specialists

Old Naas Road • Bluebell • Dublin 12 • Phone (01) 4568111 • Fax: (01) 4568108  
E-mail: [sales@thermelec.ie](mailto:sales@thermelec.ie) • Web: [www.thermelec.ie](http://www.thermelec.ie)



## STANDARD DIAMETERS

### METRIC:

6.5mm - 8mm - 10mm - 12.5mm  
- 16mm - 20mm

### IMPERIAL:

1/4" - 5/16" - 3/8" - 1/2"  
- 5/8" - 3/4"

SPECIAL DIAMETERS ALSO AVAILABLE

## TUBE MATERIALS

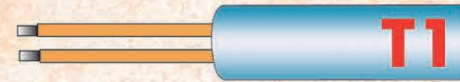
**304SS** (STANDARD)

**316SS**

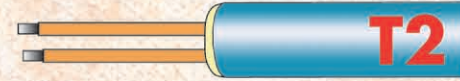
**321SS**

**INCOLOY**

## LEAD EXIT STYLES



Leads Enter Directly into Heater (not crimped)  
Ceramic Paste Seals Entry



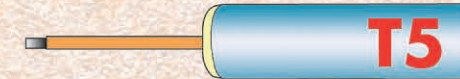
Leads Enter Heater Via Steatite Ceramic Piece  
which Extends 3-6mm from Heater, keeping  
the wire away from heater tube



Heater Supplied with a Steatite Ceramic Block  
Fitted (no leads) to allow quick installation



Heater Supplied with Stainless Steel Stud  
Terminals to allow for quick installation



Single Pole Power Supply  
for Low Voltage Heaters



Single Pole Stainless Steel Stud Terminal  
for Low Voltage Heaters

## CABLE TYPES

GLASSFIBRE

Cv

TEFLON

TF

SILICONE

SF

SILICONE CABLE

CS

NICKEL

Vn

Cv

TF

SF

CS

Vn



## PROTECTION

SILICONE SLEEVE

fs

CERAMIC BEADING

st

FIBREGLASS SLEEVE

Fv

METAL BRAIDED

TM

STEEL HOSE

TV

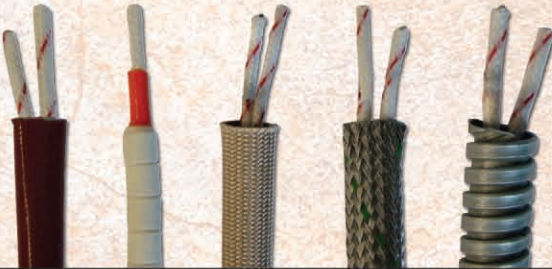
fs

st

Fv

TM

TV



## QUOTATION REQUEST

FAX TO 1890 201 888

QTY

DIA  mm

LENGTH  mm

VOLTAGE  V

WATTAGE  W

LEAD LENGTH  mm

TUBE MATERIAL  INCOLOY  321SS  304SS  316SS

LEAD EXIT STYLE  CABLE PROTECTION

CABLE TYPE  PROTECTION LENGTH  mm

CABLE LENGTH  mm

INTEGRAL THERMOCOUPLE:  YES

NO

PLEASE QUOTE FOR MY CARTRIDGE HEATER REQUIREMENTS ABOVE

PLEASE CONTACT ME TO DISCUSS MY HEATER REQUIREMENTS

### SPECIAL FEATURES

NAME: \_\_\_\_\_ POSITION: \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_ BUSINESS TYPE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

TEL: \_\_\_\_\_ FAX: \_\_\_\_\_ EMAIL: \_\_\_\_\_