

## TEFLON HEATERS (PTFE)



### Teflon Heaters (PTFE)

Excellent chemical resistance to aggressive acids  
Low watt density design 10watts/square inch (1.5w/cm<sup>2</sup>)  
4 foot (1.2m) continuous fluoropolymer (PTFE) cable leading to a vapor resistance terminal enclosure and 3ft(0.9M) flexible PVC tight conduit.

#### >> Type of heating

Liquid Heating

#### >> Material

PTFE sleeved 304 stainless steel elements insert to more solution up to 212°F(100°C)

#### >> Fields of application

Electro Plating  
Electro Coating  
Chemical Industry

#### >> Connection

PVC Wire Out  
PP Terminal Head

#### >> Types

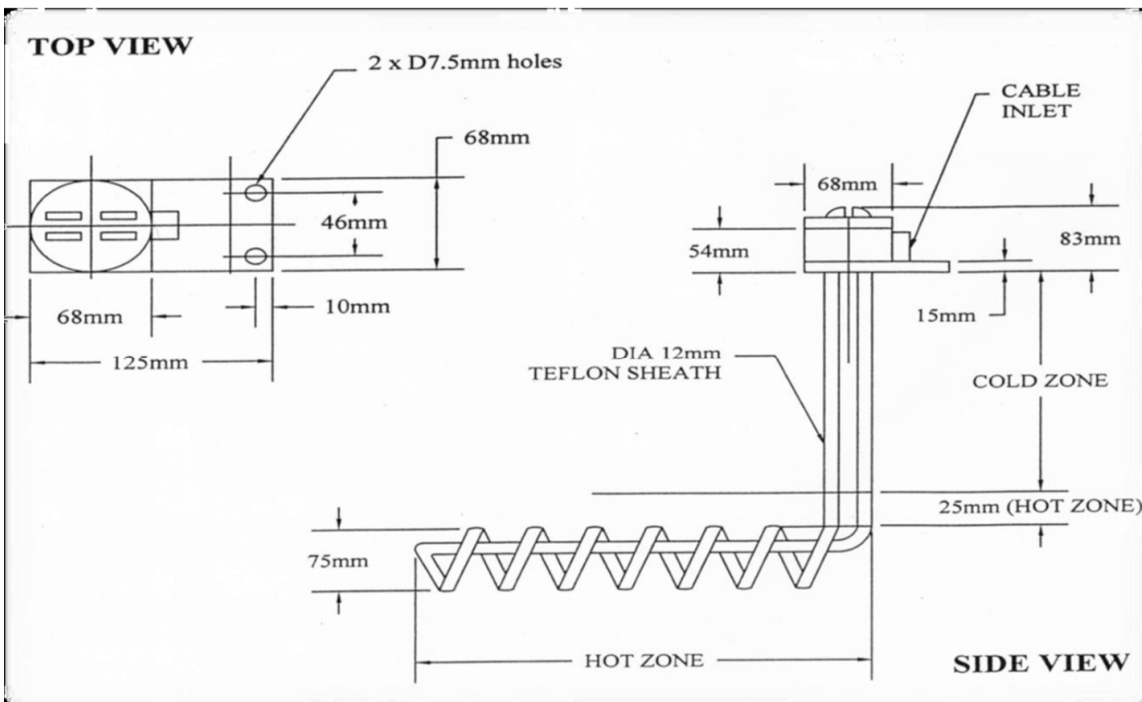
Standard range  
Acc. to customer specification

#### >> Others

Resettable thermal protectors  
Custom configuration and length  
Custom wire and Conduit length

**SPIRAL COIL L-SHAPED TEFLON HEATER SINGLE ELEMENT**

- \* Rugged construction prevents floating.
- \* Flame retardant, vapor tight, polypropylene terminal box.
- \* Stainless steel elements with TEFLON cladding.
- \* Internal metal ground.
- \* Heater element extends horizontally along tank bottom, providing superior heat distribution.
- \* Vertical portion above horizontal call is not heated.
- \* Longer vertical lengths available-consults factory.
- \* Single phase only.



**SPIRAL COIL STRAIGHT  
TEFLON HEATERS**

**Low watt density design save space & ensure long life**

**\*Custom configuration and length**

**\*Custom wire and Conduit length**

**Corrosion-resistant head**

**Build-in thermal protector & grounded elements**

**PTFE Sleeved 304 Stainless steel**

**120 to 600Volts (600V on 4500W or lower)**

**500 to 9000 Watts**



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