High quality Teflon immersion heater PTFE Heater

Teflon package titanium heater:

It has good non-stickiness and strong corrosion resistance.

Low surface load design, product life is long, suitable for all kinds of corrosive liquid heating.

Voltage/power is manufactured according to user's requirements.

The filling material for heating pipe junction boxes is usually epoxy resin, which is not available.

Fire protection performance. In order to meet the actual production safety requirements, our company fully adopts electric heating pipe (heater).

New flame retardant pouring sealant has better fire protection effect. Use safer and more assured!

Wires that exceed the national standard are used to ensure the heater.

Long-term working wires do not heat, to eliminate the wire load caused by fire this serious safety problem.



Heat intensity	Not exceeding 30w/cm2 (advisable)
Power	Depends on the dimension
Exhaust extreme (when cold)	<=0.1mA to 242 v.
Insulation (when cold)	5 Min Ohms 500 Watts minimum
Dielectric strength	1500v. 1/sec
Working temperature	650 Deg C max.
Length tolerance	+/-1.5%
Diameter tolerance	-0.02 to -0.06 mm
Cut off connection tolerance	+/-15 mm
Power tolerance (w)	+5 % - 10 %
Cold areas	Depends on length and diameter 5-25mm



Suggested Applications

Water Deionized, Demineralized, Clean, Potable, Process Industrial Water Rinse Tanks
Vapor Degreasers
Hydraulic Oil, Crude, Asphalt
Lubricating Oils at API Specified Watt Densities
Air and Gas Flow
Caustic Solutions
Chemical Baths
Process Air Equipment
Boiler Equipment





Shenglong Electric Heating Technology Co., Ltd



+86-755-27753251



sales@heatersmfg.com



+86-13430527808



+86-13430527808



+86-13430527808

Website:www.heatersmfg.com

