

**Manufacturer of Electric Heating Elements and Controls** 

# **Flange Immersion Heaters**



### **APPLICATIONS:**

For heating clean water only in commercial and/or residential applications. Element life is sacrificed in favour of a low initial heater cost.

Industrial water heating - many aqueous solutions which are compatible with stainless steel and Incoloy sheath materials.

For heat transfer oil, cleaners, high temperature air and gas heating.

### **Request Information**

Enter your comments/questions send us an email.

#### In reference to:

Flange Heaters (Water/Lubricating/Heavy Oil Application)with Densities 5 - 50 Watts Per Inches Square

## **Additional Options**

Spec	"B"
<ol> <li>Application</li> <li>Material Heated</li> </ol>	Describe in detail:-
3) Operating Temperature	Specify:- Operating Temperature required °C
4) Operating Pressure	Operating Pressure PSI
5) Installation	○ No Preference ○ Indoor ○ Outdoor
6) Ambient Temperature	Ambient Temperature °C
7) Rating	Wattage, Voltage, Phase -
8) Number of Electrical Circuits	One Preference Standard Other: No Circuits, kW/Circuit
9) Flange Size (in)/Number of Heating Elements 10) Flange Material	
11) Flange Rating	○ No Preference ○ Class 150 ○ Class 300 ○ Specify
12) Heating Element Sheath Material	
13) Heating Element Watt Density	
14) Heating Element Immersion Length	"B"in/mm
15) Terminal Box Construction	
16) Flange Gasket	○ No Preference ○ Spiral Wound ○ Standard ○ Specify
17) Other Special Features	<ul> <li>None</li> <li>Cross-Flow Baffles</li> <li>Overheated T/C Weld to Sheath</li> <li>Overheated Adjustable Thermostat Protection</li> <li>Type J</li> <li>Type K</li> </ul>
	☐ Specify