



Customer Name : \_\_\_\_\_

Customer Number : \_\_\_\_\_

Date : \_\_\_\_\_ Completed By: \_\_\_\_\_

### Pipe Plug Immersion Heater Product Data Sheet

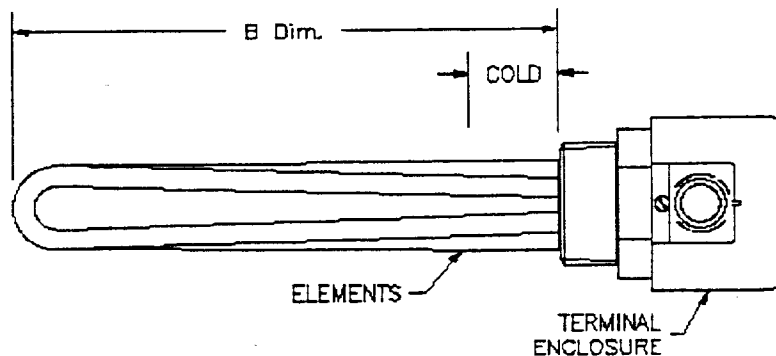
Quantity: \_\_\_\_\_

Approval drawing required

Part Number: \_\_\_\_\_ A/E: \_\_\_\_\_

Part Number Format: KW-3T2-XXXX-M7

Heater Specification: (Please check all applicable)	
1. Pipe Plug Size: 1" <input type="checkbox"/> 1¼" <input type="checkbox"/> 1½" <input type="checkbox"/> 2" <input type="checkbox"/> 2½" <input type="checkbox"/>	11. Heating Element Watt Density: 6.5 W/in <sup>2</sup> <input type="checkbox"/> 15 W/in <sup>2</sup> <input type="checkbox"/> 20 W/in <sup>2</sup> <input type="checkbox"/> 22 W/in <sup>2</sup> <input type="checkbox"/> 45 W/in <sup>2</sup> <input type="checkbox"/> Other (Specify): _____
2. Pipe Plug Material: Steel <input type="checkbox"/> Brass <input type="checkbox"/> 304 SS <input type="checkbox"/> 316 SS <input type="checkbox"/> Other(Specify) _____	12. Agency Approvals: None <input type="checkbox"/> U.L. Recognized <input type="checkbox"/> C.S.A. Certified <input type="checkbox"/> CE <input type="checkbox"/> Other (Specify): _____
3. Number of Heating Elements: 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	13. Other Special Features: Mighty Blade Elements <input type="checkbox"/> Foldback <input type="checkbox"/> Passivation of wetted parts <input type="checkbox"/> Electropolishing <input type="checkbox"/> Thermostat Stop <input type="checkbox"/> Specify stop setting: _____ °F High-Limit T/C welded to sheath: "J" <input type="checkbox"/> "K" <input type="checkbox"/> Other (Specify): _____
4. Integral Thermostat: None <input type="checkbox"/> T1 (1"-1¼"): 0-100°F <input type="checkbox"/> 80-180°F <input type="checkbox"/> 60-250°F <input type="checkbox"/> T2 (2"-2½"): 0-100°F <input type="checkbox"/> 80-180°F <input type="checkbox"/> 60-250°F <input type="checkbox"/>	<b>Operating Conditions:</b>
5. Over Temperature Cutout: T2R: 60-250°F <input type="checkbox"/> 100-550°F <input type="checkbox"/> 300-650°F <input type="checkbox"/>	A. Application (Describe in detail): _____
6. Terminal Enclosure: None <input type="checkbox"/> General Purpose <input type="checkbox"/> Moisture Resistant <input type="checkbox"/> Explosion Resistant <input type="checkbox"/> Explosion Resistant/Moisture Resistant <input type="checkbox"/>	Heated Medium: Gas <input type="checkbox"/> Liquid <input type="checkbox"/>
7. Rating: Watts: _____ Volts: _____ Phase: _____	B. Operating Temperature: _____ °F
8. Heating Element Immersion Length: "B" Dimension = _____ inches Cold Length Below PP: _____ inches	C. Operating Pressure: _____ psig
9. Heating Element Sheath Material: Incoloy <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Steel <input type="checkbox"/> Copper <input type="checkbox"/>	D. Installation Environment: Indoor <input type="checkbox"/> Outdoor <input type="checkbox"/> Hazardous [ Div _____ Group _____ ]
10: Terminal Seals: None <input type="checkbox"/> RTV (450°F) <input type="checkbox"/> Epoxy (300°F) <input type="checkbox"/> EpoxyLite (600°F) <input type="checkbox"/> Other (Specify): _____	E. Ambient Temperature: _____ °F



Please use the current Ogden catalog when completing this product data form.