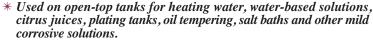
# **Tubular Industrial Process**

## **Tank Immersion Heaters**



# Vertical Loop – Low Profile Immersion Heaters

### **Design Features**



- \* NEMA 4 (moisture resistant) housing with integral grounding terminal is standard. Other NEMA ratings available.
- \* Low-profile design with adjustable SS mounting bracket.
- \* Optional Passivated, Electropolished, or Bright Annealed surface treatments available for Stainless Steel or Incoloy sheath designs.
- \* External power wiring options including flexible cord/plug, armor cable, braided or plain lead wire.
- \* Optional Hi-limit MI thermocouple on heater sheath.

### Standard (Non-Stock) and Stock Sizes Stock Items Are Shown In RED

Sheath	Watt Density w/in <sup>2</sup>	Watts	Volts	Dime "A"	ensions (in)   "B"  "REF"		Part Number	
Copper	25	5000	240	26	15	2	TAT50011	
	40	7500	240	26	15	2	TAT50012	
Stainless	25	5000	240	26	15	2¾	TAT50013	
Steel	40	7500	240	26	15	23/4	TAT50014	
Steel	25	5000	240	26	15	2	TAT50015	
	40	7500	240	26	15	2	TAT50016 /	

Standard lead time is Stock to 3 weeks.

### Sanitizing Sink Immersion Heaters

### **Design Features**

Heated

"REF

"B" ±1/4

"A" ±3/4

- \* Used for sterilization of water tanks in restaurants, taverns and laboratories
- \* Double Pole 60-250°F thermostat with over-temperature cutout. Optional pilot lamp to indicate heater on/off status available.
- \* Standard 6 ft. (optional 4 ft.) cord set with grounding plug (NEMA 5-15P for 120V and 6-30P for 240V)
- \* Adjustable Stainless Steel mounting bracket
- \* Consult Tempco for custom designs

# "B" ±1/4"

### Standard (Non-Stock) and Stock Sizes Stock Items Are Shown In RED

/2"	Sheath	Watt Density w/in <sup>2</sup>	Watts	Volts	" <b>A" Dim.</b> in	" <b>B" Dim.</b> in	Part Number
/ 2		65	6000	240	26	17	TAT40001
	316 Stainless Steel	56	4000	240	26	13	TAT40002
	(Electropolished)	16	1500	120	26	17	TAT40003
		14	1000	120	26	13	TAT40004
		65	6000	240	26	17	TAT40005
	316 Stainless Steel	56	4000	240	26	13	TAT40006
	(Bright Annealed)	16	1500	120	26	17	TAT40007
		14	1000	120	26	13	TAT40008

### Standard lead time is Stock to 3 weeks.

# Ordering Information Catalog Heaters

Order by Part Number for catalog heaters listed.

Custom Engineered/Manufactured Heaters Consult Tempco.

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.