



DURABLE, EFFICIENT CHEMICAL HEATER

Durable, efficient, chemical, screwplug heater in 316 stainless steel or titanium elements for use in most aqueous alkaline solutions and rinse tanks. 2 inch. 2000-15000 watts, 240-480 volts.



2T-T2T

FEATURES

For use in most aqueous alkaline solutions and rinse tanks. Check solution recommendation chart with your chemical supplier for proper sheath material selection.

Heavy wall metal sheaths and screwplug in 316 stainless steel and titanium.

Watt densities up to 45-55 watts per square inch for 316 stainless steel and <60 watts per square inch for titanium ensure long life service.

Vapor tight, flame retardant PVC enclosure.

Temperature and level controls sized to match the heater.

Lower watt densities for highly viscous solutions.

2T SERIES, 2" (STAINLESS STEEL) SCREW PLUG HEATERS						
WATTS	VOLTS	OVERALL LENGTH In./(mm)	PIPE THREAD	NO. OF ELEMENTS	MODEL NUMBER	SHIP WGT. Lbs./(kg)
2000	240	8	2	2	2T2208	5
	480	(203)			2T2408	(2.3)
3000	240	12	2	2	2T3212	6
	480	(305)			2T3412	(2.7)
4000	240	18	2	2	2T4218	7
	480	(457)			2T4418	(3.2)
6000	240	25	2	2	2T6225	8
	480	(635)			2T6425	(3.6)
8000	240	32	2	2	2T8232	10
	480	(813)			2T8432	(4.5)
10000	240	40	2	2	2T10240	11
	480	(1016)			2T10440	(5)
12000	240	48	2	2	2T12448	13
	480	(1219)				(5.9)
15000	240	54	2	2	2T15454	15
	480	(1372)				(6.8)

T2T SERIES, 2" (TITANIUM) SCREW PLUG HEATERS						
WATTS	VOLTS	OVERALL LENGTH In./(mm)	PIPE THREAD	NO. OF ELEMENTS	MODEL NUMBER	SHIP WGT. Lbs./(kg)
2000	240	8	2	2	T2T2208	5
	480	(203)			T2T2408	(2.3)
4000	240	18	2	2	T2T4218	7
	480	(457)			T2T4418	(3.2)
6000	240	25	2	2	T2T6225	8
	480	(635)			T2T6425	(3.6)
8000	240	32	2	2	T2T8232	10
	480	(813)			T2T8432	(4.5)
12000	240	48	2	2	T2T12448	13
	480	(1219)				(5.5)

Watts:
2,000 watts to
15,000 watts.



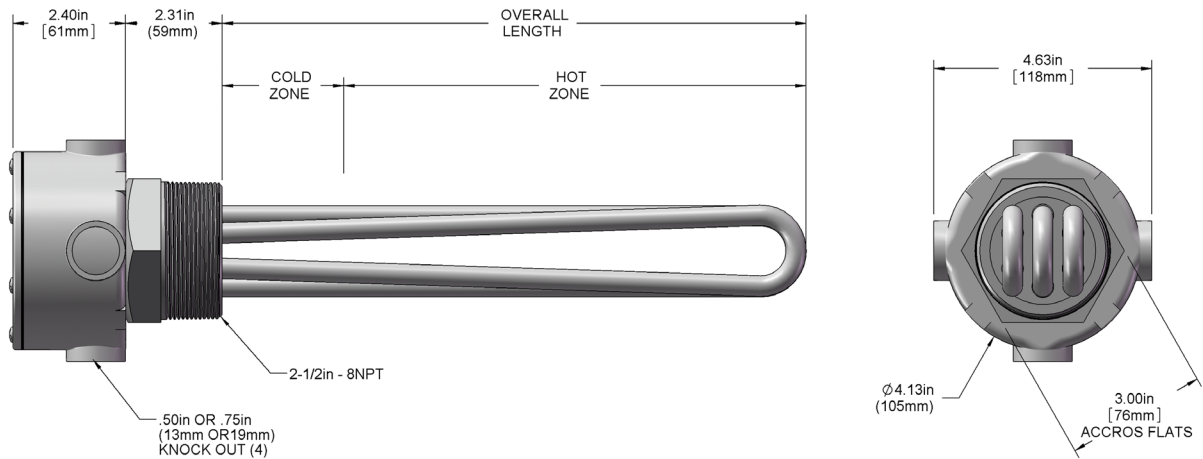
240 or 480 Volts
208, 380, 415, 600
and other voltages
available

2T & T2T Screwplug Heater

SPECIFICATIONS

Wattages	2,000 Watts to 15,000 Watts
Voltages	240 volts to 480 volts
Options	Special configurations & lengths Thermowells Explosion resistant enclosures Carbon Steel or incoloy elements Integral thermostats
Safety Features	Grounded construction

DIMENSIONS



MODEL NUMBER BREAKDOWN

Series	Wattage	Voltage	Overall Length	Phase
2T = 316 stainless steel	2 = 2000	1 = 120	8 = 2kW	no designator = Single phase (std)
T2T = titanium	3 = 3000	2 = 240	12 = 3kW	-3 = three phase power (three elements)
IN2T = incoloy	4 = 4000	3 = 380	18 = 4kW	-M2 = explosion/moisture resisting housing
	6 = 6000	4 = 480	25 = 6kW	-W = thermowell
	8 = 8000	5 = 415	32 = 8kW	-T = intergral thermostat
	10 = 10000	6 = 600	40 = 10kW (SS only)	
	12 = 12000	7 = 400	48 = 12kW	
	15 = 15000	8 = 208	54 = 15kW (SS only)	
		9 = 220		
		0 = 200		