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RISE INTERNATIONAL

Manufacturing of All Types Industrial Heater & Thermocouple ,MI Cable/RTD,Process Control Instruments
All Type Of Mechanical & Electrical Instruments Repairing & Calibration



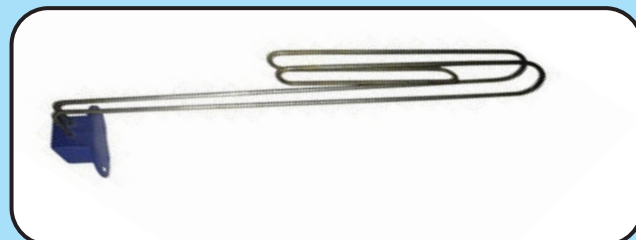
TITANIUM BOBBIN TYPE HEATERS

TYPE	SPECIFICATION		
	Rating	Depth of Immersion	Flange Size
TITA 1	500W / 230V	300mm	9.5mm
TITA 2	500W / 230V	400mm	25mm
TITA 3	2000W / 230V	450mm	25mm
TITA 4	2000W / 230V	600mm	25mm



ALKALINE LAD HEATERS

TYPE	SPECIFICATION		
	Rating	Depth of Immersion	Flange Size
ALKA 1	500W / 230V	300mm	9.5mm
ALKA 2	500W / 230V	400mm	11mm
ALKA 3	1000W / 230V	450mm	11mm
ALKA 4	2000W / 230V	600mm	11mm



HIGH-TEMPERATURE-CERAMIC

TYPE	SPECIFICATION			
	Rating	Depth of Immersion	Width (mm)	GAUGE THICK.
HIGH 1	10000W / 440V	750 mm	52	4
HIGH 2	15000W / 440V	1000 mm	60	4
HIGH 3	20000W / 440V	1200 mm	70	4



OIL IMMERSION HEATERS

TYPE	SPECIFICATION		
	Rating	Depth of Immersion	Flange Size B.S.P.P.
ILI 1	1000W / 230V	438 mm	2 1/2"
ILI 2	1500W / 230V	438 mm	2 1/2"
ILI 3	2000W / 230V	438 mm	2 1/2"
ILI 4	3000W / 230V/400V	438 mm	2 1/2"
ILI 5	4000W / 230V/400V	575 mm	2 1/2"
ILI 6	6000W / 230V/400V	675 mm	2 1/2"
ILI 7	9000W / 230V/400V	950 mm	2 1/2"



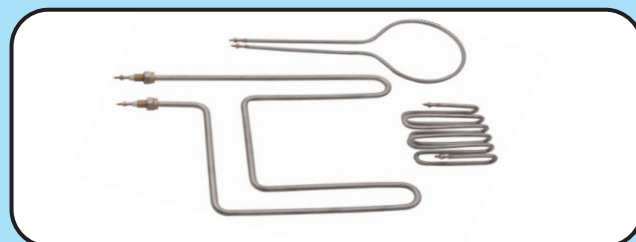
PROSLIN HEATERS

TYPE	SPECIFICATION		
	Rating	Depth of Immersion	Flange Size
PRO 1	500W / 230V	300mm	26mm
PRO 2	1000W / 230V	600mm	32mm
PRO 3	1500W / 230V	700mm	40mm
PRO 4	2000W / 230V	1000mm	45mm



OVER THE SIDE IMMERSION HEATER

TYPE	SPECIFICATION				Terminal Box Width (mm)
	Rating				
		Infective	Heating	Total	
ALI 1 LLI 1 TLI 1	2000W/230V	200mm	325mm	525mm	176
ALI 2 LLI 2 TLI 2	3000W/230V	305mm	380mm	685mm	



MICA BAND HEATER

Max. Sheath Temperature	SPECIFICATION	
	800 degree F or 427 degree C	
Voltage	120 & 240V	
Watt Density	Up to 45 W/in2	
Minimum Diameter	2"	
Minimum width	1"	
Regular gap	3/8"	
Terminal Enclosure	Regular or moisture resistant terminal box	
Control	Thermostat or thermocouple	



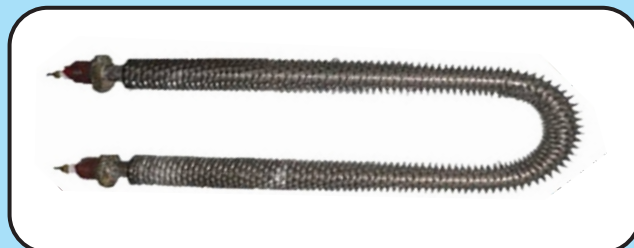
U SHAPE AIR HEATERS

TYPE	SPECIFICATION				Mounting
	Rating	DIMENSIONS (mm)			
		L	B	H	
UAH 1	500W/230V	250	55	40	Two Adjusting Brackets
UAH 2	750W/230V	450	55	40	
UAH 3	1000W/230V	610	55	40	
UAH 4	1000W/230V	762	55	40	
UAH 5	1500W/230V	762	55	40	
UAH 6	1500W/230V	1000	55	40	
UAH 7	2000W/230V	1000	55	40	



U SHAPE FINNED AIR HEATERS

TYPE	SPECIFICATION (Rectangular Fan)				Mounting
	Rating	DIMENSIONS (mm)			
		L	B	H	
UFAH 1	500W/230V	250	65	40	Two Adjusting Brackets
UFAH 2	750W/230V	450	65	40	
UFAH 3	1000W/230V	610	65	40	
UFAH 4	1000W/230V	762	65	40	
UFAH 5	1500W/230V	762	65	40	
UFAH 6	1500W/230V	1000	65	40	
UFAH 7	2000W/230V	1000	65	40	



DOUBLE TUBE FINNED AIR HEATERS

TYPE	SPECIFICATION Fin Size : 90x38mm				
	Rating	DIMENSIONS (mm)			Mounting
		L	B	H	
DFAH 1	500W/230V	305	90	60	Two Adjusting Brackets
DFAH 2	750W/230V	455	90	60	
DFAH 3	1000W/230V	762	90	60	
DFAH 4	1000W/230V	625	90	60	
DFAH 5	1500W/230V	850	90	60	
DFAH 6	1500W/230V	850	90	60	



STRIP HEATERS

TYPE	SPECIFICATION Fin Size : 90x38mm		
	Rating	DIMENSIONS (mm)	
		Length	Hole to Hole
SAH 1	500W/230V	460	420
SAH 2	750W/230V	535	495
SAH 3	1000W/230V	600	570
SAH 4	1000W/230V	762	725
SAH 5	1500W/230V	1220	1185



FINNED STRIP HEATERS

TYPE	SPECIFICATION Fin Size : 90mm x 30mm		
	Rating	DIMENSIONS (mm)	
		Length	Hole to Hole
SFAH 1	500W/240V	300	260
SFAH 2	750W/240V	300	260
SFAH 3	1000W/240V	450	425
SFAH 4	1500W/240V	450	425
SFAH 5	2000W/240V	735	705
SFAH 6	2500W/240V	820	820
SFAH 7	3000W/240V	820	820



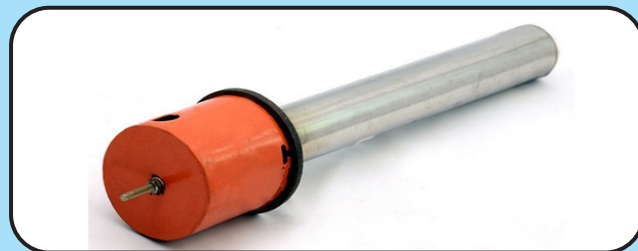
SILICA / GLASS CASED IMMERSION HEATERS

TYPE	SPECIFICATION			
	Rating	Length (mm)		
		Ineffective	Heating	Total
STH 1 GTH 1	1000W/240V	150	305	460
STH 2 GTH 2	1500W/240V	150	305	460
STH 3 GTH 3	3000W/240V	150	460	600
STH 4 GTH 4	2000W/240V	150	600	762
STH 5 GTH 5	4500W/240V	150	762	915



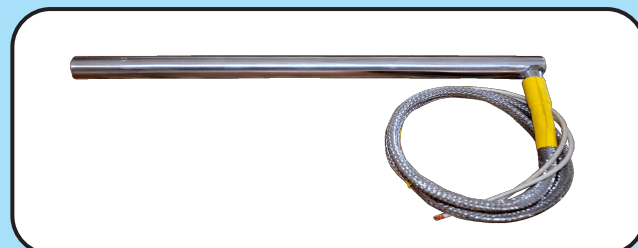
INDUSTRIAL BOBBIN HEATER

TYPE	SPECIFICATION		
	Rating	Depth of Immersion	Flange Size
IND. 1	2000W / 230V	900mm	52mm
IND. 2	3000W / 230V	1500mm	52mm
IND. 3	3000W / 230V	1800mm	52mm
IND. 4	10000W / 230V	3000mm	52mm



CARTRIDGE HEATER

Sheath Material	Stainless steel, INCOLOY
Watt Density	Up to 400 W/in2
Watt Rating	Up to 11.5 kW
Voltage	Up to 480V AC
Length	Up to 72 inches
Leads	Stranded/ Swaged in/ Pin leads/ Customized
Diameter	Up to 1.297 inches
Controls	Thermocouple/ RTD



VTS IMMERSION WATER HEATER

TYPE	SPECIFICATION		
	Rating	Depth of Immersion	Flange Size
VTS 1	4000W / 230V	300mm	8.5mm
VTS 2	6000W / 230V	400mm	11mm
VTS 3	9000W / 230V	450mm	12.7mm
VTS 4	12000W / 230V	600mm	12.7mm



CERAMIC BAND HEATER

Application	Sheath Material
Sheath Material	Steel or Stainless Steel
Insulation Material	Ceramic Fiber Blanket
Watt Density	Up to 45 W/in2
Watt Ratings	500 - 5000 W
Voltage	120-600 V
Width	1 1/2 - 6"
Diameter	Customized



OPEN COIL HEATERS

Wire	Alloy 825, Stainless Steel
Rating	Up to 50 W/in2
Watt Density	1100°F
Operating Temperature	1400°F
Length	600 V
Outside diameters	1 7/8" and 2 3/4"
Voltage	240 or 480V AC
Controls	SSR/ SCR/ Relays/ RTD
Terminations	Customized



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