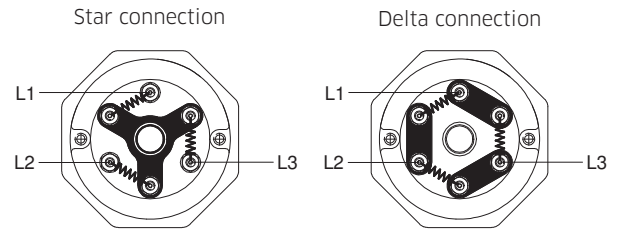


# IMMERSION HEATER FOR WATER R50 ELEMENT TUBE IN STAINLESS STEEL, BRASS HEAD



## Description

With element tube in stainless steel and brass head R50.  
Tubular element in stainless acid-resistant steel 1.4404 (AISI 316L).  
Brass head R50 (G 2").  
The element is approved for 9 bar, temperature 120°C.  
Thermostat tube with inside diameter 11 mm for thermostat and/or temperature limiter.



## Technical specification

Type	Effect	Voltage	Insertion length	Length thermostat tube	Inactive length	Surface power W/cm <sup>2</sup>	Connection	Item number
IU31R	1500 W	230/400 V	180 mm	187 mm	60 mm	7,2 W/cm <sup>2</sup>	Y	2520 391 501
IU3R	2000 W	230/400 V	260 mm	260 mm	60 mm	6,0 W/cm <sup>2</sup>	Y	2520 391 502
IU34R	3000 W	230/400 V	280 mm	260 mm	60 mm	8,1 W/cm <sup>2</sup>	Y	2520 548 001
IU36R	4500 W	230/400 V	390 mm	260 mm	60 mm	8,3 W/cm <sup>2</sup>	Y	2520 548 002
IU39R	6000 W	230/400 V	390 mm	260 mm	60 mm	8,0 W/cm <sup>2</sup>	Y	2520 548 003
IU311R	9000 W	3x400 V	390 mm	260 mm	60 mm	9,1 W/cm <sup>2</sup>	D	2520 548 004
IU3R	9000 W	3x400V	755 mm	260 mm	60 mm	8,2 W/cm <sup>2</sup>	D	2520 548 005
IU3R	12000 W	3x400 V	755 mm	260 mm	100 mm	11,5 W/cm <sup>2</sup>	D	2520 387 504
IU3R	15000 W	3x400 V	900 mm	260 mm	100 mm	10,0 W/cm <sup>2</sup>	D	2520 387 505
IU315R	15000W	3x400 V	1235 mm	260 mm	60 mm	7,9 W/cm <sup>2</sup>	D	2520 397 706
IU3R	20000 W	3x400 V	900 mm	260 mm	100 mm	11,6 W/cm <sup>2</sup>	D	2520 387 506
IU3R	23300 W	3x400 V	900 mm	260 mm	100 mm	9,6 W/cm <sup>2</sup>	D	2520 387 507

