



SAN Immersion Heaters
for water-, oil heating etc.
w/replaceable heating element

Type SR..

Application:

The SAN immersion heater type SR is especially applicable for mounting in vessels, containers and similar constructions, where the ability of replacing the heating element without emptying the plant plays an important role.

Type SR is constructed from acid proof, stainless steel pipe Ø50mm with welded bottom and 2" RG stainless steel bushings with mounted silumine box, IP34 or IP55. The heating element is made from a ceramic type.

Immersion heater type SR must be mounted horizontally.

Adjustment of temperature must be made by a separate thermostat.

Option: Vertical mounting.

SR..-1		230V	1W/cm ²	
Type	Power kW	Immersion length mm	Part no.	
SR 3-1	0.35	250	84300	
SR 7-1	0.70	500	84305	
SR 10-1	1.00	750	84308	
SR 14-1	1.40	1000	84315	
SR 17-1	1.75	1250	84320	
SR 21-1	2.10	1500	84325	

SR..-3		3x400V	3W/cm ²	
Type	Power kW	Immersion length mm	Part no.	
SR 11-3*	1.10	250	84330	
SR 22-3*	2.20	500	84335	
SR 33-3	3.30	750	84340	
SR 44-3	4.40	1000	84345	
SR 55-3	5.50	1250	84350	
SR 66-3	6.60	1500	84355	

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SR..-5 3x400V 5W/cm²

Type	Power kW	Immersion length mm	Part no.
SR 18-5	1.75	250	84360
SR 35-5	3.50	500	84365
SR 52-5	5.25	750	84370
SR 70-5	7.00	1000	84375
SR 87-5	8.75	1250	84380
SR 105-5	10.50	1500	84385

For the SAN immersion heater type SR we stock the following spare heating elements (round ceramic heating elements diameter 45 mm):

For SR..-1 230V 1W/cm²

Type	Power kW	Max. L mm	Part no.
f/SR 3-1	0.35	250	84300-31
f/SR 7-1	0.70	500	84300-71
f/SR 10-1	1.00	750	84300-101
f/SR 14-1	1.40	1000	84300-141
f/SR 17-1	1.75	1250	84300-171
f/SR 21-1	2-10	1500	84300-211

For SR..-3 3x400V 3W/cm²

Type	Power kW	Max. L mm	Part no.
f/SR 11-3*	1.10	250	84300-113
f/SR 22-3*	2.20	500	84300-223
f/SR 33-3	3.30	750	84300-333
f/SR 44-3	4.40	1000	84300-443
f/SR 55-3	5.50	1250	84300-553
f/SR 66-3	6.60	1500	84300-663

For SR..-5 3x400V 5W/cm²

Type	Power kW	Max. L mm	Part no.
f/SR 18-5	1.75	250	84300-185
f/SR 35-5	3.50	500	84300-355
f/SR 52-5	5.25	750	84300-525
f/SR 70-5	7.00	1000	84300-705
f/SR 87-5	8.75	1250	84300-875
f/SR 105-5	10.50	1500	84300-1055