



SH/SGK/SG/SGR Series, Heating Units Hotplate for supporting rod, Plate diameter 85mm and 150mm

Series and supporting rod hot plates

Smoothly finished, cast-iron, hot plate with concave central expansion recess for warp free operation. All housing parts are constructed from stainless steel and each unit has a screw-on fitting for a supporting rod. The appliances have been specifically designed for non-stop use.

Regulation of models SG/SGK/SH

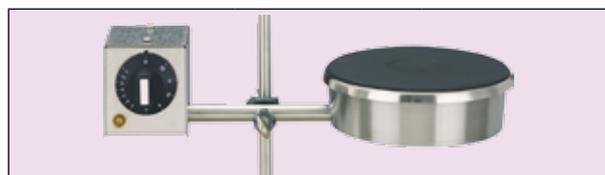
Each unit has a heating output controller that enables a variable adjustment between 10 - 100%.



SH-15



Regulation of model SGR Each unit has an additional, built-in, electronic relay and an extra low-voltage, 3-pole diode output bushing for an optional contact thermometer. When in use, the regulation via the thermometer takes automatic precedence. Without the thermometer, the operation of the SGR is the same as the SG model.



Type	SH-15	SH-85
plate-Ø (mm)	150	85
Wattage (W)	1000	450
Weight (kg)	1.7	1.0
Length (mm)	340	280
Height (mm)	80	
Depth (mm)	150	110
Voltage	230..240 V, 50-60 Hz	



Type	SGK-1	SGK-4	SGK-6
No. of units	1	4	6
Wattage (W)	450	1800	2700
Weight (kg)	1.5	4.8	7.0
Length (mm)	125	485	725
H x D (mm)	145 x 155		
Space between units	120mm		
Voltage	230..240 V, 50-60 Hz		

Plate diameter 85mm



Type without relay	SG-1	SG-2	SG-3	SG-4	SG-5	SG-6
Type with relay	SGR-1	SGR-2	SGR-3	SGR-4	SGR-5	SGR-6
No. of units	1	2	3	4	5	6
Wattage (W)	500	1000	1500	2000	2500	3000
Weight: SG (kg)	2.8	5.2	7.6	10.0	12.4	14.8
Weight: SGR (kg)	2.9	5.4	7.9	10.4	12.9	15.4
Length (mm)	180	355	530	705	880	1055
H x D (mm)	160 x 210					
Space betwin units	175mm					
Voltage	230..240 V, 50-60 Hz					

Accessories	Type	SH-85	SH-15	SGK	SG	SGR
Support rod, 12mmØ, 660mm	ST-12			X	X	X
Holder for contact thermometer	HK-3					X
Cable for contact thermometer	SK-83					X
Sand bath crucible	SA-14		X		X	X
Interchangeable top with recess for 250ml round bottom flask	AM-25Z	X		X		

