

Serial heating unit series HM-R3

for operating temperatures up to 450°C



- bank unit with three heating positions for flasks, round bottom
- flexible glass yarn heating element an even heat transfer and a gentle treatment of the glassware
- each heating position with built-in controller allows a continuous adjustment of power outlet
- plastic-coated metal housing characterised by a chemical-resistant metal housing providing excellent stability
- thermally insulated and earthed
- predrilled threaded hole on rear allows to fix the clamp HM-SK (accessories) for each position
- with residual current detection (RCD)
- CE

our heating mantles perform the requirements based on the European harmonized standards



Technical specification

НМ-	R3
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Nominal voltage	230 V AC
Nominal power output	see ordering details
Heating zones	see ordering details
Safety class	I
System of protection	casing IP 43, heating surface IP 00
Heating element temperature	max. 450°C
Power supply cable	1,5 m with schuko-plug (earthed) and RCD switch

Ordering details

Volume ml	Flask Ø mm	Power W	Heating zone	Dimensions B x H x T mm	PartNo.
3 x 100	3 x 64	3 x 110	1	580 x 150 x 290	93300100
3 x 250	3 x 85	3 x 220	1	580 x 150 x 290	93300250
3 x 500	3 x 105	3 x 330	1	580 x 150 x 290	93300500
3 x 1000	3 x 131	3 x 495	1	580 x 150 x 290	93301000

Accessories

Support clamp type HM-SK	PartNo. 97000001			
to fix support rods with diameter up to Ø 13 mm each				
to fix support rods with diameter up to 0 13 mm each position				

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