

Handmade for quality



LabHEAT[®] serial heating unit series KM-R6

for operating temperatures up to 450°C

- bank unit with six 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 KM-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

KM-R6

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	Part.-No.
6 x 100	6 x 64	6 x 110	1	1150 x 150 x 290	93600100
6 x 250	6 x 85	6 x 220	1	1150 x 150 x 290	93600250
6 x 500	6 x 105	6 x 330	1	1150 x 150 x 290	93600500
6 x 1000	6 x 131	6 x 495	1	1150 x 150 x 290	93601000

Accessories

Support clamp type KM-SK	Part.-No. 97000001
to fix support rods with diameter up to Ø 13 mm each position	

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