

Handmade for quality

**SAF**  
WÄRMETECHNIK

**LabHEAT<sup>®</sup>** serial heating bank unit  
**series KM-R3 and KM-R6**  
for operating temperatures up to 450°C

- bank unit with three or 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*
- top plate in stainless steel
- thermally insulated and earthed  
*thermed insulation prevents heat losses to the outside*
- predrilled threaded hole on rear allows to fix the clamp KM-SK (accessories) for each position
- with residual current detection (RCD)



## Technical specification

## KM-R3 and KM-R6

Nominal voltage	230 V AC
Nominal power output	see ordering details
Heating zones	see ordering details
Safety class	I
Heating element temperature	max. 450°C
Power supply cable	1,5 m with schuko-plug (earthed) and RCD switch

## Ordering details KM-R3

Volume ml/l	Flask* Ø mm	Power W	Heating-zones	Dimensions B x H x T mm	Part.-No.
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

## Ordering details KM-R6

Volume ml/l	Flask* Ø mm	Power W	Heating-zones	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

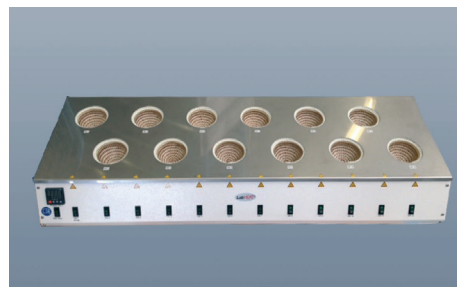
\*Schott Duran®

## Accessories

Support clamp type KM-SK Part.-No. 97000001  
to fix support rods with diameter up to Ø 12 mm each position

Support rod type KM-SS500 Part.-No. 97000500  
Ø 12 mm, 500 mm, without thread

Support rod type KM-SS1000 Part.-No. 97001000  
Ø 12 mm, 1000 mm, without thread



Bank units are could be designed specifically for the customer

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