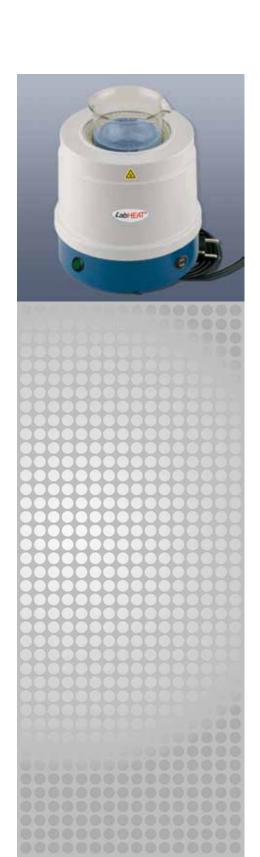


LabHEAT® metal-cased heating mantles series KM-MNB

for operating temperatures up to 450°C

- for beakers, low form
- flexible glass yarn heating element an even heat transfer and a gentle treatment of the glassware
- plastic-coated metal housing characterised by a chemical-resistant metal housing providing excellent stability
- high quality design made by hand work
- thermally insulated and earthed
- predrilled threaded hole on rear allows to fix the clamp KM-SK (accessories)
- with built-in heating zone switch
- with residual current detection (RCD)
- **C E**our heating mantles perform the requirements based on the european harmonized standards





Technical specification

KM-MNB

Nominal voltage	230 V AC
Nominal power output	see ordering details
Heating zones	see ordering details
Safety class	
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

Heating-zone selection

Switch position

Min

Max

2 heating zones



Power

1/2 1

Ordering details

Volume ml / l	Beaker* Ø x H mm	Power W	Heating zones	Dimensions Ø x H mm	PartNo.
400	80 x 100	200	2	175 x 180	94000001
600	90 x 116	260	2	175 x 180	94000002
1	105 x 145	400	2	220 x 190	94000003
2	132 x 186	600	2	220 x 190	94000004
3	152 x 210	800	2	300 x 220	94000005

^{*}heated hight approx. 2/3 of beaker

We also manufacture special heating mantles with other specifications - available on request

Accessories

Support clamp type KM-SK	PartNo. 97000001
to fix support rods with diameter up to \emptyset 13 mm	

We supply a full range of controllers and temperature regulators.

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