

Heating mantles protected by metallic sheath, round bottom, series WMO-LGER for operating temperatures up to 450°C



- for flasks, round bottom with volume up to 20 l
- with built-in controller

 allows a continuous adjustment
 of power outlet
- 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 HM-SK (accessories)
- with built-in heating zone switch
- with residual current detection (RCD)
- (€



Technical specification

WMO-LGER

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

1 heating zone

()

Power

1

2 heating zones

Power

1/2

Ordering details

Volume ml / l	Flask Ø mm	Power W	Heating zones	Dimensions Ø x H mm	PartNo.
50	51	55	1	175 x 180	82000050
100	64	100	1	175 x 180	82000100
250	85	150	2	175 x 180	82000250
500	105	200	2	220 x 190	82000500
1	131	300	2	220 x 190	82001000
2	166	500	2	300 x 220	82002000
3	185	600	2	300 x 220	82003000
4	207	750	2	360 x 240	82004000
5	223	860	2	360 x 240	82005000
6	236	1000	2	360 x 240	82006000
10	280	1400	2	370 x 250	82010000
20	350	2000	2	440 x 270	82020000

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

Accessories

Support clamp type KM-SK

Part.-No. 97000001

to fix support rods with diameter up to Ø 13 mm

We supply a full range of controllers and temperature regulators.



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