

Technical Heating Mantle PCE-HM 1000

Heating Mantle for 1000 ml round-bottom flask / stepless variable (rotary switch) /
with 350 watt power / with integrated controller / temperature range 0 ... 450 °C

The heating mantle PCE-HM 1000 is a device that is applied in laboratories. The heating mantle facilitates the heating of various samples or chemicals in a laboratory or rather tempering them. The device is equipped with a crocheted net inside, in which the heating mantle can be set in order to heat it up afterwards. The round-bottom flask is a typical shape of the glass containers that are set into a heating mantle. The round-bottom flask is a 1000 ml tank that holds the accordant amount of fluid. The temperature range of the heating mantle reaches 0 to 450 °C and that temperature can be set directly on the heating mantle by means of a stepless variable rotary switch. The quick heat-up time helps the user save time.

- Power 350 W
- Operation temperature 0 ... 450 °C
- Quick Heat-up time
- for round-bottom flasks of up to 1000 ml
- with rotary switch
- with an integrated controller

Technical Specifications

for round-bottom flasks	1000 ml
Maximum operation temperature	0 ... +450 °C
Voltage Supply	220 V
Power	350 W
Operation time	continuous
Dimensions (mm)	Ø 280 × 220
Weight	approx. 4 kg

Delivery Content

1 x heating mantle PCE-HM 1000, 1 x instruction manual