



Heating Mantle PCE-HM 10000



HeatingMantle for 10000 ml round-bottom flask / stepless variable (rotaryswitch) / with 1200 watt power / with integrated controller / temperature range 0... 450 °C

A heating mantle is designed to heat up samples or fluids in laboratories. Therefore the fluid that has to be heated is put in a round-bottom flask inside the heating mantle, which is heated up by means of a heating element. A heating mantle is an auxiliary device that is applied mainly in laboratories. The heating mantle helps you to heat or temper various samples or chemicals in the laboratory. The round-bottom flask that holds 10000 ml is placed into a crocheted net and is heated by means of a heating element beneath.

The device has a power of 1200 Watt and reaches temperatures of up to 450 °C. Due to the simple fact that the heating mantle PCE-HM 10000 offers space for a round-bottom flask with a capacity of 10000 ml, it is proven that the heating mantle can heat a relatively large amount of fluids. Despite its large volume, it has the ability to heat the whole 10 liters as fast as possible since it only needs a short heat-up time in order to deliver the desired result. The temperature regulation of the heating mantle is performed by a stepless regulated rotary switch.

- ▶ Power 1200 W
- ▶ Operation temperature 0 ... 450 °C
- ▶ Quick Heat-up time

- ▶ for round-bottom flasks of up to 10000 ml
- ▶ with rotary switch
- ▶ with an integrated controller

Subject to change

Specifications

Technical Specifications

Forround-bottom flasks	10000ml
Maximumoperation temperature	0... +450 °C
VoltageSupply	230V
Power	1200W
Operationtime	continuous
Dimensions inner	Ø 420 × 320 mm
Dimensions outer	Ø 450 × 450 x 340 mm
Weight	approx. 12 kg

More information

Manual



More product info



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