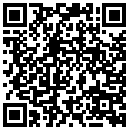




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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



Eppendorf ThermoMixerC, without thermoblock

€3,123.00
plus VAT &
Shipping

Product Images



Description

Eppendorf ThermoMixer®C

Two work steps in one: mixing and tempering

Maximum temperature accuracy through heating and cooling functions, outstanding mixing results through Mix-Control and prevented lid wetting through anti-spill technology characterize the flexible ThermoMixer® C with its exchangeable thermoblocks. Depending on the SmartBlock used, mixing frequencies of up to 3000 rpm are applicable. Predefined program keys and a clear menu allow easy operation.

Mixing frequency: 300 - 3000 rpm (depending on SmartBlock)

Temperature control range: +15 °C below RT to +100 °C (depending on SmartBlock) in 1 °C steps

Accuracy: ±0.5 °C between +20 °C and +45 °C

Mixing stroke: 3 mm

Heating time: max. 7 °C/min (with SmartBlock plates)

Cooling rate: max. 2.5 °C/min between 100 °C and RT

Power supply: 220 - 240 V, 50 - 60 Hz

Power: 200 W

Dimensions : 20.6 x 30.4 x 13.6 cm (W x D x H)

Optimal supplement to avoid condensation on the vessel lid and wall by temperature-controlled lid ThermoTop®. ThermoTop is suitable for all Thermomixer C.

Further SmartBlocks in the OnlineShop and on request.

The lids, which can be ordered separately, fit all SmartBlocks except 5/15/50 ml.

Additional Information

No.	VB-1809
Manufacturer (Brand)	Eppendorf
old neoLab article no.	E-5048
EAN	4058072418632
Transport temperature	Room temperature
autoclavable at 121°C	No
Speed MAX	3000 rpm
Color	White
sterile	No
Wide	206 mm
Height	136 mm
Length	304 mm
Depth	304 mm
Operation via	Membrane keypad
Weight	6.3 kg
Voltage	230 V
Type interface	USB
for ambient temperature	5 to 40 °C
Shaker properties	programmable with infinitely variable speed control with timer with speed monitoring with continuous function
Amplitude	1.5 mm
Resolution °C	1 °C
Movement	vibrating circulating
Speed MIN	300 rpm
Number of speed levels	stepless
Power	200 W
Temp. accuracy	+/- 0.5 °C
Heating rate	7 °C/ min

Maximum relative humidity at 20 °C	70.0 %
Temp MIN below ambient temperature	-16 °C
Shaker type	Thermal shaker

