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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



Julabo immersion thermostat, digital, for bath vessels up to 50 l

€978.00
plus VAT &
Shipping

Product Images



Description

Immersion circulator for any bath vessels up to 50 liters capacity.

Immersion circulators from the ^{CORIOTM} series. They offer the possibility of temperature control of external applications in conjunction with an optional pump set.

These devices operate extremely quietly.

The immersion depth is 16.6 cm. Immersion components made of high quality stainless steel. LED temperature display for actual/setpoint, display resolution 0.1°C Membrane keypad for setpoint adjustment, automatic switchover to actual value, PID1 temperature control, adjustable overtemperature protection, low level protection.

Accessories:

- Pump set for external temperature control
- Cooling coil for cooling water connection

Technical data:

Working temperature range: +20 to +150°C

Temperature constancy: 0.03 °C

Setting/display resolution: 0.1°C

Temperature display: LED

Heating capacity: 2 kW

Pump capacity flow rate: 15 l/min

Pump capacity discharge pressure: 0.35 bar

Permissible ambient temp.: 5 - 40°C

Dimensions (WxDxH): 13,2 x 16 x 36,2 cm

Weight: 2,6 kg

Usable immersion depth: 16,6 cm

Classification according to DIN12876-1 Class III (FL) according to DIN 12876-1

Additional Information

No.	JN-0374
Manufacturer (Brand)	Julabo
old neoLab article no.	E-7117
EAN	4058072846749
Transport temperature	Room temperature
Temp MAX	150 °C
Temp MIN	20 °C
Wide	160 mm
Height	362 mm
Length	160 mm
Depth	160 mm
Operation via	Membrane keypad
Weight	2.6 kg
Voltage	230 V
Water baths and thermostats properties	with circulation function suitable for external temperature control
Resolution °C	0.1 °C
MAX operating pressure	0.35 bar abs.
Application thermostat (temp. range)	Heat thermostat
Energy supply	Power grid
MAX flow rate [l/min]	15 l/min
Heating capacity	2000 W
Temp. accuracy	+/- 0.03 °C
Type thermostat (construction)	Immersion thermostat

