

Product Image



Order Information

Model: SE-Z
 Order no.: 9252218
 Available mains power:
 230V / 50-60Hz

Sales & Support:

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 Monday to Friday
 7:30 am - 17:00 pm

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Technical changes reserved.
 Pictures may differ from original.

Description

Bridge mounted circulator with extendable bridge for any bath tank up to 100 liters

JULABO bridge mounted circulator with extendable bridge made of stainless steel for any bath tanks. For internal and external temperature applications. The model offers high pump and heating capacities for temperature control of large baths up to 100 liters. Including a built-in cooling coil for counter-cooling with tap water.

Advantages

- o VFD COMFORT DISPLAY, resolution 0.01 °C
 - o Keypad for setpoints, warning/safety values and menu functions
 - o ICC (Intelligent Cascade Control), self-optimizing temperature control
 - o ATC3 3-Point-Calibration
 - o Pt100 External sensor connection for measurement and control
 - o SMART PUMP, electronically adjustable pump stages
 - o Early warning system for low liquid level (DBGM 203 06 059.8)
 - o Adjustable high temperature cut-out, visible via display
 - o RS232 interface for online communication
 - o Integrated programmer for 10 program steps
- Built-in cooling coil.

Technical Specifications

Working temperature range	20 ... 300 °C
Temperature control	ICC
Temperature stability	±0.01 °C
Display	VFD
Display resolution	0.01 °C
Integrated programmer	available
Heater capacity	3000 W
Pump capacity	Pressure: 0,7 bar Suction: 0,4 bar Flow rate: 22-26 l/min
Digital interfaces	RS232, optional Profibus
External Pt100 sensor connection	available
Dimensions (W x L x H)	32 x 17 x 33 cm
Weight	8 kg
Ambient temperature	5...40 °C
Classification according to DIN 12876-1	3 (FL)

Miscellaneous

Optional: Electronic module with analog connections for external programming, temperature recorder, standby, alarm (Order no. 8 900 100)