Julabo

JULABO ED Heating Immersion Circulator

Heating Immersion Circulator for any bath tanks up to 50 liters

JULABO Heating Immersion Circulators are available for various bath tanks up to a capacity of 50 litres and come equipped with a bath clamp that fits onto all tanks with a wall thickness up to 26 mm. This clamp allows fast and problem-free assembling for existing as well as new bath tanks. The immersion depth is 16.5 cm (adjustable down to 14.5 cm). The immersed parts are made of high-quality stainless steel or plastic. The pump set, which is available as an accessory, provides pumping to external systems for provision of external temperature tasks. An integrated cooling coil for cooling-water connection is also available as an accessory.

Available downloads:
+ Interactive product demo

Features

o Bright LED temperature display, resolution 0.1 °C
o Keypad for setpoint, switches automatically to the actual value
o PID1 temperature control
o Adjustable high temperature cut-out / dry-running protection

Model		ED
JULABO Order No.		**9115000**
Working temp. range	°C	20 ... 100
Temperature controller		PID
Temperature stability	± °C	0.03
Display		LED
Display resolution	°C	0.1
Integrated Programmer		no
Heater capacity	W	2000
Pump		
Pressure pump capacity max.	mbar	350
	l/min	15
Pump connections		-
General information		
Dimensions (W x L x H)	cm	13 x 15 x 33
Weight	kg	3,3
Ambient temperature	°C	5...40
Mains power (±10%)	V/Hz	230V / 50Hz or 115V / 60Hz or 100V / 50-60Hz or 230V / 60Hz
Power / current consumption		n/a
Classification according to DIN 12876-1	Class	1 (NFL)
Miscellaneous		
Installation cooling coil and pump set for external applications available as accessory.		

Data determined at a mains voltage of 230V / 50Hz and ambient temperature of 20 °C.
Technical changes without prior notification reserved. Pictures may differ from original.