

CORIO C-BT9 Open heating bath circulators with transparent bath tanks

The open heating bath circulators of the new CORIO series feature highquality transparent bath tanks.

Product features

- Models for internal applications
- Bright, white, easy to read display



Performance values

230V/50Hz (Schuko Plug - CEE 7/4 Plug Type F)		
Heating capacity kW	2	
Viscosity max. cSt	1	
Circulation capacity flow rate I/min	6	
Circulation capacity pressure bar	0.1	
Power consumption A	9	

Technical data

Available voltage ver	sions	Bath	
Order No.	9 011 309	Bath tank	Polycarbonat
Available voltage versions:		Usable bath opening cm (W x L / D)	23 x 15 / 15
9011309.22	100-115V/50-60Hz (Nema N5-15 Plug)		
9011309.33.chn	230V/50-60Hz (CN Plug)		
9011309.33	230V/50-60Hz (Schuko Plug - CEE 7/4 Plug Type F)		
9011309.04	230V/50-60Hz (UK Plug Type BS1363A)		
9011309.05	230V/50-60Hz (CH Plug Type SEV 1011)		

Other	
Classification	Classification I (NFL)
IP Code	IP 21
Pump type	Immersion Pump

Electronics	
Temperature control	PID1
Absolute temperature calibration	1 Point Calibration
Temperature display	LED
Temperature setting	Keypad

Julaba

Dimensions and volumes		Temperature values		
Weight kg	3.9	Setting the resolution of the temperature	0.1	
Dimensions cm ($W \times L \times H$)	32 x 38 x 38	display °C		
Filling volume I	Ň	Working temperature range °C	+20 +100	
	0	Temperature stability °C	±0.03	
		Ambient temperature °C	+5 +40	
		Temperature display resolution °C	0.01 0.1	

For applications near or below ambient temperature: use a cooling coil or JULABO immersion cooler.

All Benefits



100% Checked.

100% testing. 100% quality. Each JULABO Circulator undergoes thorough quality testing before leaving the factory.



friendly materials and technologies.

Green technology.

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Satisfied customers.

11 subsidiaries and more than 100 partners worldwide guarantee fast and qualified JULABO support.

Development consistently applied environmentally



Brilliant.

Very bright display makes it easy to read even from a distance.



Everything at the front. All operating controls and safety functions are accessed easily and comfortably from the front.



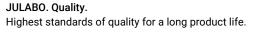
Locked in. The lockable power plug guarantees safe connection. More process safety.



Timer. Integrated.

CORIO circulators include an integrated timer function. When the set time has elapsed, a signal sounds and the device switches off. Setting range: 0 ... 999 minutes.







comprehensive manuals at your disposal.

Individual JULABO consultation and

Ouick start



Services 24/7.

Around the clock availability. You can find suitable accessories, data sheets, manuals, case studies, and more at www.julabo.com.

Connection. Easy.

Inclined pump connections (M16×1) facilitate the connection of applications. Each unit includes 2 barbed fittings of 8/12 mm diameter each.

Exact.



You can rely on it. PID1 control and 'Active Cooling Control' make the new CORIO precise and perfect.



Switch on. And off you go. Intelligent operating concept. Ready for operation with just a few quick and easy steps.



Early warning system for low liquid level Maximum safety for applications, optical and audible alarm, allows user to refill bath fluid before the unit shuts down