

CORIO C-BT19 Open Heating Bath Circulator

The new generation of laboratory circulators for routine work and standard tasks

The Open Heating Bath Circulators of the new CORIO™ series feature high-quality transparent bath tanks.

Your advantages

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



Technical Data	
Order No.	9011319
Model series	CORIO
Category	Open Heating Bath Circulators
Working temperature range (°C)	+20 +100
Temperature stability (°C)	±0.03
Setting / display resolution	0.01 – 0.1 °C
Temperature Display	LED
Heating capacity (kW)	2
Circulation capacity Flow rate (I/min)	6
Circulation capacity Pressure (bar)	0.1
Bath opening / bath depth (W x L / D cm)	30 x 35 / 15
Filling volume liters	14 19
Ambient temperature	540 °C
Dimensions W x L x H (cm)	38 x 58 x 38
Weight (kg)	7
Classification according to DIN12876-1	Classification I (NFL)
Cooling coil	optional
Bath tank	Polycarbonat
Available voltage versions	208 - 230 V / 50 - 60 Hz 100 - 115 V / 50 - 60 Hz



Characteristics



100% Checked.

100% testing. 100% quality. Each CORIO™ undergoes thorough quality testing before leaving the factory.



Modern. Reliable.

High-grade components in every CORIO – platinum sensors, proven motor technology, CAN-Bus communication and much more.



Brilliant.

Bright display with strong illumination can be viewed easily from a long distance.



Quick start.

Individual JULABO consultation and comprehensive manuals at your disposal.



Unique.

Specially designed pyramids ensure that the condensed liquid drips directly back into the bath.



Safety.

CORIO CD complies with Class III (FL) according to DIN 12876-1 and switches off automatically in case of high temperature or low liquid level alarm.



Green technology.

Development consistently applied environmentally friendly materials and technologies.



Satisfied customers.

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



JULABO. Quality.

Highest standards of quality for a long product life.



Services 24/7.

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



Locked in.

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



Switch on. And off you go.

Intelligent operating concept. Ready for operation with just a few quick and easy steps.