

### **CORIO C-B19 Open Heating Bath Circulator**

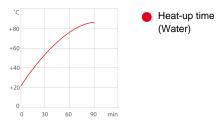
# The new generation of laboratory circulators for routine work and standard tasks

The Open Heating Bath Circulators of the new CORIO<sup>™</sup> series feature high-quality bath tanks made of stainless steel.

#### Your advantages

- · Models for internal applications
- Bright, white, easy to read display
- Very quiet
- Integrated drain screw (except B5)





#### **Technical Data**

Order No.	9011419
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 42
Weight (kg)	10.5
Cooling coil	optional
Bath tank	Stainless steel
Bath cover	optional
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.



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.



#### Safety.

Satisfied customers.

JULABO support.

Services 24/7.

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.

11 subsidiaries and more than 100 partners

Around the clock availability. You can find

Intelligent operating concept. Ready for

operation with just a few quick and easy

suitable accessories, data sheets, manuals, case studies, and more at www.julabo.com.

worldwide guarantee fast and qualified



Everything at the front.

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



Green technology.

Development consistently applied environmentally friendly materials and technologies.



JULABO. Quality.

Highest standards of quality for a long product life.



Locked in.

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



#### Modern. Reliable.

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



Downloads

## Timer. Integrated.

Switch on. And off you go.

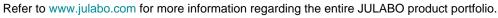
CORIO circulators include an integrated timer function. When the set time has elapsed, a signal sounds and the device switches off. Setting range: 0 ... 999 minutes



#### Unique.

steps.

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



Technical changes without prior notification. Images may deviate from the original. For applications near or below ambient temperature: use a cooling coil or JULABO immersion cooler.