

## 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



**Made**  
in Germany

### 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           | 0.1 °C                                  |
| Temperature Display                    | LED                                     |
| Circulation capacity Flow rate (l/min) | 6                                       |
| Filling volume liters                  | 14 ... 19                               |
| Ambient temperature                    | 5...40 °C                               |
| Classification according to DIN12876-1 | Classification I (NFL)                  |
| Cooling coil                           | optional                                |
| Bath tank                              | Polycarbonat                            |
| Available voltage versions             | 230 V / 50-60 Hz<br>100-115 V / 50-60Hz |

### 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.



#### No sweat.

CORIO™ works robust and reliable – even at ambient temperatures of up to +40 °C.



#### Cleaning. Easy.

Not only do the new units look good. The functional design makes cleaning a breeze.



#### Quick start.

Individual JULABO consultation and comprehensive manuals at your disposal.



## Clever.

A clean solution. The cleverly integrated drip off design.



## 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.



## Flexibility.

The jet nozzle permits continuous adjustment of the pump stream in your bath.



## Satisfied customers.

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



## Green technology.

Development consistently applied environmentally friendly materials and technologies.



## Services 24/7.

Around the clock availability. You can find suitable accessories, data sheets, manuals, case studies, and more at [www.julabo.com](http://www.julabo.com).



## JULABO. Quality.

Highest standards of quality for a long product life.



## Soft. Quiet.

CORIO™ circulators are cushion mounted. Protects the electronics. Reduces operating noise and vibration.



## 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.

## JULABO Contact

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