

CORIO C-B27 Open Heating Bath Circulator

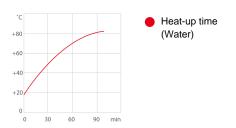
The new generation of laboratory circulators for routine work and standard tasks

The Open Heating Bath Circulators of the new CORIO series feature high-quality 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. | 9011427 |
|------------------------------------------|------------------------------------------------------|
| 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 / 20 |
| Filling volume liters | 17 27 |
| Ambient temperature | 540 °C |
| Dimensions W x L x H (cm) | 38 x 58 x 47 |
| Weight (kg) | 12 |
| 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.



Quick start.

Individual JULABO consultation and comprehensive manuals at your disposal.



Brilliant.

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



Safety.

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



Everything at the front.

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



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.



JULABO. Quality.

Highest standards of quality for a long product



Switch on. And off you go.

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



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



Modern. Reliable.

Every JULABO Circulator is equipped with high-grade components like i.e. platinum sensors, proven motor technology, CAN-Bus communication and much more.



Unique.

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