

## Heating Circulators

### CORIO C Immersion Circulator

for working temperatures from +20 °C to +100 °C

The CORIO C is the basic model of the CORIO circulator portfolio. The bath attachment clamp is included in delivery and facilitates mounting of the circulator on any bath tank up to 30 liters.

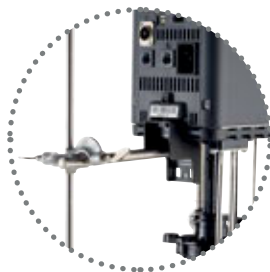
- Precise temperature control
- For internal standard applications
- For bath tanks with a max. filling volume of 30 liters
- Immersion depth: 7.5 ... 16.5 cm
- Bright, white, easy to read display
- Whisper quiet
- Easy operation
- Class I (NFL) according to DIN 12876-1

To adapt the CORIO Immersion Circulator to your individual application we offer a comprehensive range of accessories (racks, bath lids, and more).



#### Option I

The universal bath attachment clamp permits mounting the CORIO Immersion Circulator on rectangular as well as round bath tanks.



#### Option II

Just a few simple steps and the bath attachment clamp is transformed into a mount for laboratory stands.



#### Option III

The Immersion Circulator can be attached directly to the rim of an open JULABO bath.



#### Flexibility.

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



### CORIO™ C

Order No.	9 011 000	
Model	C	
Working temperature range °C <sup>1)</sup>	+20 ... +100	
Temperature stability °C	± 0.03	
Heating capacity kW	2	
Circulation capacity	l/min	bar
Flow rate / Pressure	6	0.1
Dimensions cm	W x L x H 13.2 x 16 x 36.2	

## CORIO CD Immersion Circulator

for working temperatures from +20 °C to +150 °C

In addition to the advantages of the CORIO C Circulator, the CORIO CD Immersion Circulator can be equipped with an optional pump set for temperature control of external applications.

- Precise temperature control
- For internal and external applications (accessories required)
- For bath tanks with a max. filling volume of 50 liters
- Immersion depth: 7.5 ... 16.5 cm
- Bright, white, easy to read display
- Very quiet
- Easy handling
- Pump change-over between internal and external circulation
- USB interface
- Class III (FL) according to DIN 12876-1

To adapt the CORIO Immersion Circulator to your individual application we offer a comprehensive range of accessories (racks, bath lids, tubing, adapters, and more).



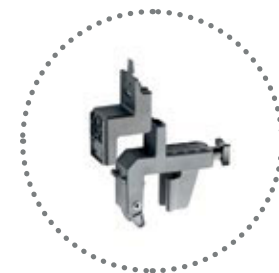
### CORIO™ CD

Order No.	9 012 000	
Model	CD	
Working temperature range °C <sup>1)</sup>	+20 ... +150	
Temperature stability °C	± 0.03	
Heating capacity kW	2	
Pump capacity	l/min	bar
Flow rate / Pressure	15	0.35
Dimensions cm	W x L x H 13.2 x 16 x 36.2	



### Optional pump set

With a few simple steps you can install a pump set on the CORIO CD Immersion Circulator. In no time at all, your circulator is ready for temperature control of an external application.

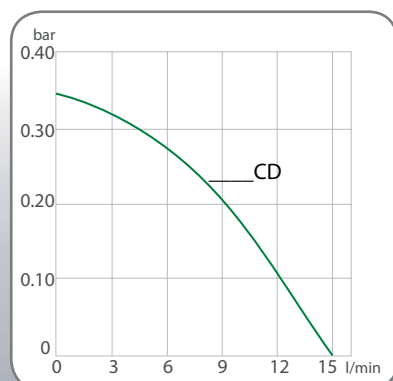


### Universal.

Universal bath attachment clamp. For straight containers. For round containers. For laboratory stands (in combination with stand attachment).

### Pump capacity

Bath fluid: Water



### Applications (CORIO C and CD)

Flexible applications, for example when changing bath tanks. For a large variety of applications in chemistry, pharmaceuticals, medicine, e.g. temperature applications for samples, analytics, or material testing, and more.

<sup>1)</sup> For applications near or below ambient temperature: use a cooling coil or JULABO immersion cooler.