

Heating Circulators

CORIO C Open Heating Bath Circulators

for internal temperature applications with transparent bath tanks
for working temperatures from +20 °C to +100 °C

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

- For internal applications
- Bright, white, easy to read display
- Whisper quiet

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



Clever.

A clean solution. The cleverly integrated drip off design. (B and BT baths)



CORIO™ C-BT5

Order No. 9 011 305

Model C-BT5

Working temperature range °C ¹⁾ +20 ... +100

Temperature stability °C ± 0.03

Heating capacity kW 2

Circulation capacity	l/min	bar
Flow rate / Pressure	6	0.1

Bath opening / Bath depth cm	W x L / D
	15 x 15 / 15

Filling volume liters 3.5 ... 5

Dimensions cm	W x L x H
	23 x 38 x 38





CORIO™ C-BT9

Order No. 9 011 309

Model C-BT9

Working temperature range °C¹⁾ +20 ... +100

Temperature stability °C ± 0.03

Heating capacity kW 2

Circulation capacity l/min bar
Flow rate / Pressure 6 0.1

Bath opening / W x L / D
Bath depth cm 23 x 15 / 15

Filling volume liters 6 ... 9

Dimensions cm W x L x H
32 x 38 x 38



CORIO™ C-BT19

Order No. 9 011 319

Model C-BT19

Working temperature range °C¹⁾ +20 ... +100

Temperature stability °C ± 0.03

Heating capacity kW 2

Circulation capacity l/min bar
Flow rate / Pressure 6 0.1

Bath opening / W x L / D
Bath depth cm 30 x 35 / 15

Filling volume liters 14 ... 19

Dimensions cm W x L x H
38 x 58 x 38



CORIO™ C-BT27

Order No. 9 011 327

Model C-BT27

Working temperature range °C¹⁾ +20 ... +100

Temperature stability °C ± 0.03

Heating capacity kW 2

Circulation capacity l/min bar
Flow rate / Pressure 6 0.1

Bath opening / W x L / D
Bath depth cm 30 x 35 / 20

Filling volume liters 20 ... 27

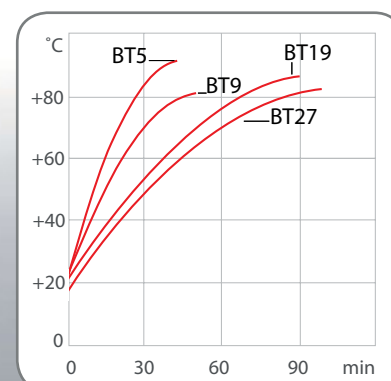
Dimensions cm W x L x H
38 x 58 x 43

Applications

Temperature control of samples, preparation of samples for serology and clinical chemistry, analysis, material testing, and more.

Heat-up time

Bath fluid: Water



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

Heating Circulators

CORIO CD Open Heating Bath Circulators

for internal and external temperature applications with transparent bath tanks
for working temperatures from +20 °C to + 100 °C

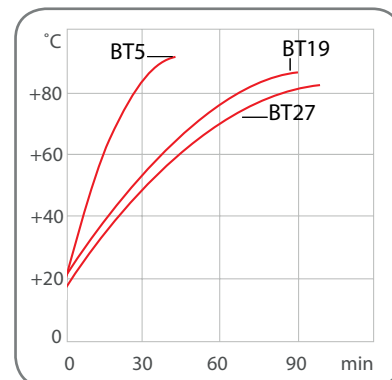
The Open Heating Bath Circulator of the new CORIO series feature durable, high-quality transparent bath tanks and pump connections.

- For internal and external applications
- Bright, white, easy to read display
- Very quiet
- Pump change-over between internal and external circulation

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

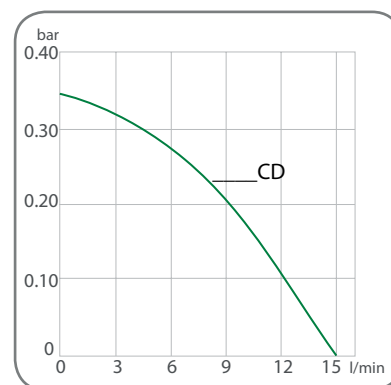
Heat-up time

Bath fluid: Water



Pump capacity

Bath fluid: Water



Applications

Temperature control of samples, preparation of samples for serology and clinical chemistry, analysis, material testing, and more. External temperature control applications in combination with measuring instruments, measuring cells, photometers, refractometers, polarimeters, and more.



CORIO™ CD-BT5

Order No.	9 012 305	
Model	CD-BT5	
Working temperature range °C ¹⁾	+20 ... +100	
Temperature stability °C	± 0.03	
Heating capacity kW	2	
Pump capacity	l/min	bar
Flow rate / Pressure	15	0.35
Bath opening / Bath depth cm	W x L / D 15 x 15 / 15	
Filling volume liters	3.5 ... 5	
Dimensions cm	W x L x H 23 x 38 x 38	



CORIO™ CD-BT19

Order No.	9 012 319	
Model	CD-BT19	
Working temperature range °C ¹⁾	+20 ... +100	
Temperature stability °C	± 0.03	
Heating capacity kW	2	
Pump capacity	l/min	bar
Flow rate / Pressure	15	0.35
Bath opening / Bath depth cm	W x L / D 30 x 35 / 15	
Filling volume liters	14 ... 19	
Dimensions cm	W x L x H 38 x 58 x 38	

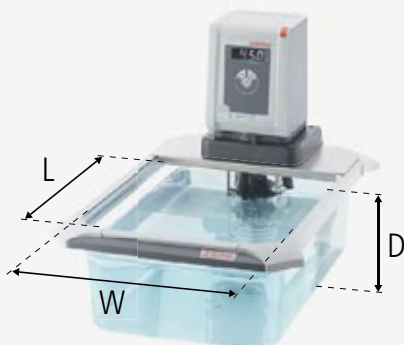


CORIO™ CD-BT27

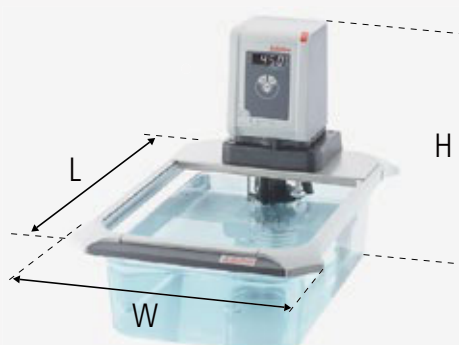
Order No.	9 012 327	
Model	CD-BT27	
Working temperature range °C ¹⁾	+20 ... +100	
Temperature stability °C	± 0.03	
Heating capacity kW	2	
Pump capacity	l/min	bar
Flow rate / Pressure	15	0.35
Bath opening / Bath depth cm	W x L / D 30 x 35 / 20	
Filling volume liters	20 ... 27	
Dimensions cm	W x L x H 38 x 58 x 43	



Bath opening:
W x L / D



Dimensions:
W x L x H



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