

Heating Bath Circulators, JULABO



CORIO C heating bath circulators

Laboratory bath circulators for routine and standard tasks

The bath circulators of the CORIO™ series are equipped with high-quality stainless steel tanks or transparent tanks.

Type		CORIO C-B5	CORIO C-B13	CORIO C-B17	CORIO C-B19	CORIO C-B27
Bath tank		stainless steel	stainless steel	stainless steel	stainless steel	stainless steel
W × D × H	mm	230×380×410	380×400×420	380×400×470	380×580×420	380×580×470
Weight	kg	7.3	9.1	9.3	10.5	12
Working temperature	°C	20 – 100	20 – 100	20 – 100	20 – 100	20 – 100
Temperature accur. ±	°C	0.03	0.03	0.03	0.03	0.03
Temperature display		LED	LED	LED	LED	LED
Heating capacity	kW	2	2	2	2	2
Pump capacity						
Flow rate	l/min	6	6	6	6	6
Bath opening	mm	150×150	300×180	300×180	300×350	300×350
Bath depth	mm	150	150	200	150	200
Order No.		10 35 91405	10 35 91413	10 35 91417	10 35 91419	10 35 91427

Type		CORIO C-BT5	CORIO C-BT9	CORIO C-BT19	CORIO C-BT27
Bath tank		plastics	plastics	plastics	plastics
W × D × H	mm	230×380×380	320×380×380	380×580×380	380×580×430
Weight	kg	4.8	8.3	7	7.2
Working temperature	°C	20 – 100	20 – 100	20 – 100	20 – 100
Temperature accur. ±	°C	0.03	0.03	0.03	0.03
Temperature display		LED	LED	LED	LED
Heating capacity	kW	2	2	2	2
Pump capacity					
Flow rate	l/min	6	6	6	6
Bath opening	mm	150×150	230×150	300×350	300×350
Bath depth	mm	150	150	150	200
Order No.		10 35 91305	10 35 91309	10 35 91319	10 35 91327

CORIO CD heating circulators with open bath

Laboratory bath circulators for routine and standard tasks

The bath immersion circulators of the CORIO™ series are equipped with high-quality stainless steel tanks or transparent tanks and pump connections.

- Models for internal applications
- Bright, white, easy to read display
- Very quiet
- USB port
- Integrated drain screw (for stainless steel tanks, not with B5)

Type		① CORIO CD-B5	CORIO CD-B13	② CORIO CD-B17
Bath tank		stainless steel	stainless steel	stainless steel
W × D × H	mm	230×380×410	380×400×420	380×400×470
Weight	kg	8.2	9.1	9.3
Working temperature	°C	20 – 150	20 – 150	20 – 150
Temperature accur.y ±	°C	0.03	0.03	0.03
Temperature display		LED	LED	LED
Heating capacity	kW	2	2	2
Pump capacity				
Flow rate	l/min	15	15	15
Pressure	bar	0.35	0.35	0.35
Bath opening	mm	150×150	300×180	300×180
Bath depth	mm	150	150	200
Filling volume	l	3.5 – 5	9 – 13	13 – 17
Order No.		10 35 92405	10 35 92413	10 35 92417



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Type		CORIO CD-B19	CORIO CD-B27	CORIO CD-B33
Bath tank		stainless steel	stainless steel	stainless steel
W × D × H	mm	380×580×420	380×580×470	910×360×430
Weight	kg	11.5	13	21
Working temperature	°C	20 – 150	20 – 150	20 – 150
Temperature accur. ±	°C	0.03	0.03	0.03
Temperature display		LED	LED	LED
Heating capacity	kW	2	2	2
Pump capacity				
Flow rate	l/min	15	15	15
Pressure	bar	0.35	0.35	0.35
Bath opening	mm	300×350	300×350	660×320
Bath depth	mm	150	200	150
Filling volume	l	14 – 19	17 – 27	26 – 39
Order No.		10 35 92419	10 35 92427	10 35 92433



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Type		CORIO CD-B39	CORIO CD-BT5	CORIO CD-BT19	CORIO CD-BT27
Bath tank		stainless steel	plastics	plastics	plastics
W × D × H	mm	540×340×570	230×380×380	380×580×380	380×580×430
Weight	kg	18	5.5	8	8.1
Working temperature	°C	20 – 150	20 – 100	20 – 100	20 – 100
Temperature accur. ±	°C	0.03	0.03	0.03	0.03
Temperature display		LED	LED	LED	LED
Heating capacity	kW	2	2	2	2
Pump capacity					
Flow rate	l/min	15	15	15	15
Pressure	bar	0.35	0.35	0.35	0.35
Bath opening	mm	330×300	150×150	300×350	300×350
Bath depth	mm	300	150	150	200
Filling volume	l	35 – 41	3.5 – 5	14 – 19	20 – 27
Order No.		10 35 92439	10 35 92305	10 35 92319	10 35 92327



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