

# JULABO Liquid Temperature Control Products

We heat things up and cool them down<sup>SM</sup> so you can reach, maintain, and simulate temperatures with complete confidence.

## Find the PERFECT temperature control equipment for your application.

JULABO offers a variety of solutions to heat and cool your applications, including benchtop heating and cooling circulators, larger size chillers, ultra-low recirculating chillers, and our highly dynamic temperature control system—PRESTO.

### Get everything you need to succeed.

We offer accessories to customize, enhance and automate your applications, including an extensive line of thermal fluids, bath tanks, covers, tubing, filters, adapters, fittings, and more.



**We also offer the service, support and training you need to make the most of your investment. You can even extend your warranty up to six years with our JULABO Shield Extended Warranty.**

### Contact Us:

Get a free personalized product recommendation to ensure you get the best JULABO unit for your application.

✉ [sales@julabo.us](mailto:sales@julabo.us)



### Download the App:

Download the JULABO.US app on Google Play or the Apple Store to access our sizing calculator and start shopping.

## Why Choose JULABO?



Personalized Product Recommendations



Intelligent Design
















Lower Cost of Ownership



In-Depth Technical Support



Commitment to Science & Industry

	PRODUCT	TYPE OF UNIT	TEMP RANGE	HEATING CAPACITY	COOLING CAPACITY	FILLING VOLUME	DIGITAL INTERFACE	EXTERNAL CONNECTION	EXTERNAL PT100 SENSOR CONNECTION	PUMP CONNECTION	APPROVED FLUIDS
	<b>PRESTO</b>	Heats & Cools (air-cooled and water-cooled units)	-92°C to +250°C	1.5kW to 36kW	0.5kW to 31kW	4L to 65L	✓	RS232, USB, Ethernet, Modbus TCP/IP   Optional: Analog, Profibus, EtherCat, Profinet	✓	M24x1.5, M30x1.5, M38x1.5	Water/Glycol (select units), Silicone, HFE
	<b>Ultra-Low Refrigerated/Heating Circulators</b>	Refrigerated/Heating Circulators	-95...+200 °C	1.3kW, 3kW, 9kW	1kW to 5.5kW	8 to 27L	—	RS232; optional: Analog, Profibus	✓	M16x1	Water, Water/Glycol, Silicone
	<b>CORIO C</b>	Heating Circulators	+20°C to +100°C	115V with 1kW or 230V with 2kW	—	Up to 30L	—	—	—	none, internal bath applications only	Water
	<b>CORIO CP</b>	Refrigerated/Heating Circulators	-50°C to +200°C	115V with 1kW or 230V with 2kW	0.2kW to 1kW	3 to 56L	—	USB, RS232 interface	—	M16x1	Water, Water/Glycol, Silicone
	<b>CORIO CP</b>	Heating Circulators	+20°C to +200°C	—	—	Up to 50L	—	USB, RS232 interface	—	M16x1	Water, Water/Glycol, Silicone
	<b>CORIO CD</b>	Refrigerated/Heating Circulators	-40°C to +150°C	115V with 1kW or 230V with 2kW	0.2kW to 1kW	3 to 56L	—	USB	—	M16x1	Water, Water/Glycol, Silicone
	<b>CORIO CD</b>	Heating Circulators	+20°C to +150°C	115V with 1kW or 230V with 2kW	—	Up to 50L	—	USB	—	M16x1	Water, Water/Glycol, Silicone
	<b>DYNEO</b>	Refrigerated/Heating Circulators	-50°C to +200°C	115V with 1kW or 230V with 2kW	0.2kW to 1kW	3 to 56L	—	USB or USB with Analog or RS232	✓	M16x1	Water, Water/Glycol, Silicone
	<b>DYNEO</b>	Heating Circulators	+20°C to +200°C	115V with 1kW or 230V with 2kW	—	Up to 50L	—	USB or USB with Analog or RS232	✓	M16x1	Water, Water/Glycol, Silicone
	<b>MAGIO</b>	Refrigerated Circulators	-50°C to +200°C	MS 115V with 1kW or 230V with 2kW	.3kW, 0.46kW, .6kW, .9kW, 1kW @20°C	from 3-4L to 21-30L	✓	USB, RS232, RS485, Ethernet   Optional: Analog, Profibus	✓	M16x1	Water, Water/Glycol, Silicone, HFE
	<b>MAGIO</b>	Heating Circulators	+20°C to +300°C	MX 230V with 3kW, MS 115V with 1kW or 230V with 2kW	—	Up to 100L	✓	USB, RS232, RS485, Ethernet   Optional: Analog, Profibus	✓	M16x1	Water, Water/Glycol, Silicone
	<b>F Chillers</b>	Chillers	-10 to +40 °C	—	0.25kW to 1kW	2.6 to 9.5L	—	—	—	M10x1, M16x1	Water, Water/Glycol, Silicone
	<b>FL Chillers</b>	Chillers	-25 to +40 °C /optional to +80 °C or +95 °C	Custom Option	0.3kW to 23.5kW	3 to 47L	—	RS232, Alarm Output; optional: Profibus	—	M16x1, G ¾", G 1 ¼"	Water, Water/Glycol, Silicone