

Work Your Magic

Heat & Cool Applications from -50°C to +300°C



Temperature Range -50°C to +300°C Heating Capacities 1kW, 2kW, or 3kW

Cooling Capacities
Up to 1kW

Flow Rate 16...31 liters/minute Flow Pressure
3.5 psi to 13.3 psi

MAGIO Advantages

The Most **Powerful Adjustable Pump** on the Market

Adjust the pump speed from 30% to 100% to get the flow and pressure you need. Our adjustable pressure suction pump helps to shorten your time-to-temperature and reaction times.

Exceptional External Temperature Control

Manage set-points and fluctuations across a broad range of temperatures with external measuring control, including Pt100 capabilities.

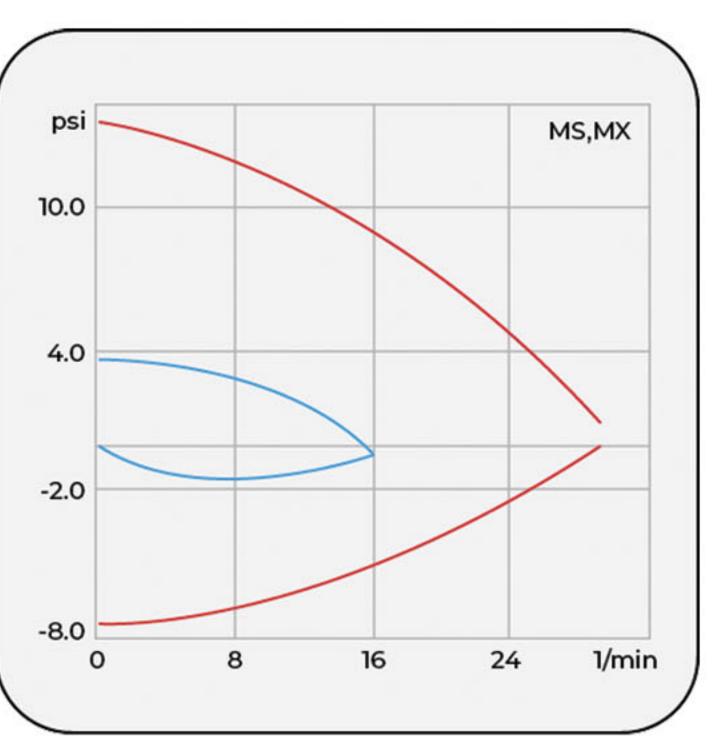
Easy-To-Read Displays, Tailored to Your Needs

Get a high-resolution view of the data and information that matters to you. Choose from three different screen layouts based on the charts, graphs, and information you want to track at a glance.

Multiple Interfaces for Data Capture, Remote Operations & More

Multiple interface options make remote control and data management easy, streamlining your operations and workflow.











Refrigerated Circulators for -50°C to +200°C

The MAGIO MS circulators pair with various JULABO chillers, allowing you to select the cooling capacity you need for your application. Choose from: .3kW, .6kW, .9kW, or 1kW of cooling at 20°C.

Only with MAGIO

MAGIO offers the **only 115V plug-and-play refrigerated circulator** with up to 1kW of cooling power on the market.

Heating Circulators for +20°C to +300°C

The MAGIO circulators become powerful heating machines when mounted on a bath tank. The MAGIO MX 230V offers 3kW of heating power. The MAGIO MS comes in 115V with 1kW heating power or 230V with 2kW heating power.

Bridge Mounted Options for Bath Tanks up to 100 liters

MAGIO MS-Z offers 1kW of heating @115V or 2kW of heating @230V; MX-Z offers 3kW of heating @230V.

MAGIO Applications

Internal

- Distillation
- Environmental Simulations
- Material Testing
- Cannabis Decarboxylation
- Solvent Recovery
- Reagent Warming
- Sample Thawing
- Incubation

External

- Rotary Evaporators
- Jacketed Reactors
- Fermenters & bioreactors
- Viscometers
- Rheometers
- Photometers
- Refractometers
- Chromatography Column

Find your perfect MAGIO

Contact your JULABO account manager for personalized product recommendations based on your application.



sales@julabo.us



610-231-0250 or 800-458-5226





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