

Heating Circulators

compact and powerful

- External temperature applications
- Bath opening for internal applications
- Built-in cooling coil
- Compact design
- Powerful pressure and suction pump systems alternatively

The HighTech Series additionally provides:

- Adaptive self-tuning PID cascade control, adjustable PID parameters
- Direct measurement and control in the external system
- Display resolution 0.01 °C up to +99.99 °C
- Analog inputs and outputs e.g. for external programmer and temperature recorder
- PC communication with up to 31 units - with available built-in PROFIBUS (order no. 8 900 001)



JULABO Order No.	JULABO Model	Working temp. range °C	Temp. stability °C	Interface	Pressure pump capacity l/min / mbar	Suction pump capacity l/min / mbar	Bath opening/ bath depth W x L / D cm
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Heating Circulators with pressure pump

The TopTech Series

9 230 504	MV-4	20...200	± 0.01	RS232	15 / 340	--- / ---	13 x 15 / 15
9 230 526	MV-26	20...200	± 0.01	RS232	15 / 340	--- / ---	22 x 30 / 20

Heating Circulators with pressure and suction pump

The TopTech Series

9 235 504	MW-4	20...200	± 0.01	RS232	20 / 290	14 / 180	13 x 15 / 15
9 235 506	MW-6	20...200	± 0.01	RS232	20 / 290	14 / 180	13 x 15 / 20
9 235 512	MW-12	20...200	± 0.01	RS232	20 / 290	14 / 180	22 x 15 / 20

Heating Circulators - The DIGITALS

The HighTech Series

9 240 504	HD-4	20...250	± 0.01	RS232/485	20 / 340	14 / 220	13 x 15 / 15
9 240 526	HD-26	20...200	± 0.01	RS232/485	20 / 340	14 / 220	22 x 30 / 20
9 280 506	TD-6	20...300	± 0.01	RS232/485	24 / 560	16 / 400	13 x 15 / 20
9 280 512	TD-12	20...300	± 0.01	RS232/485	24 / 560	16 / 400	22 x 15 / 20
9 280 526	TD-26	20...250	± 0.01	RS232/485	24 / 560	16 / 400	22 x 30 / 20

Heating Circulators with integrated programmer

The HighTech Series

9 300 504	HP-4	20...250	± 0.01	RS232/485	20 / 340	14 / 220	13 x 15 / 15
9 300 526	HP-26	20...200	± 0.01	RS232/485	20 / 340	14 / 220	22 x 30 / 20
9 340 506	TP-6	20...300	± 0.01	RS232/485	24 / 560	16 / 400	13 x 15 / 20
9 340 512	TP-12	20...300	± 0.01	RS232/485	24 / 560	16 / 400	22 x 15 / 20
9 340 526	TP-26	20...250	± 0.01	RS232/485	24 / 560	16 / 400	22 x 30 / 20