



### Heating Immersion Circulators

with attachment clamp for any bath tank up to 50 liters

Heating immersion circulators have been a core competence of JULABO since the company was established in the late 1960s. These circulators allow temperature control of any bath tank up to 50 liters. A bath attachment is included and permits quick and easy mounting to a bath tank.

#### Immersion circulators

- Working temperature ranges up to 200 °C
- Bath attachment clamp for a wall thickness up to 26 mm
- Immersion depth 16.5 cm, reducible to 14.5 cm
- Wetted parts made of stainless steel or high grade plastic
- Pump set for external temperature control applications as well as a cooling coil for applications below ambient temperature are available as accessories
- ME model features connection for external Pt100 temperature sensor and integrated programmer

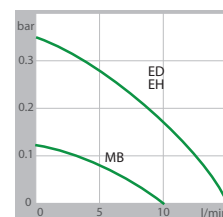
**Bath attachment clamp**  
for any bath tank (included)



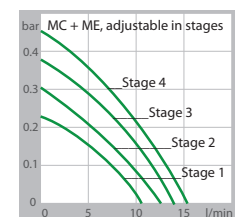
**Pump set** for external applications (accessory)



**Pump capacity**  
Bath fluid: water



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Bath fluid: water



JULABO Order No.	JULABO Model	Working temperature range °C <sup>1)</sup>	Temp. stability °C	Heating capacity kW	Pump capacity Flow rate l/min	Pressure bar	Cooling coil	Usable immersion depth cm	Dimension W x L x H cm
9 116 000	ED	20 ... 100	±0.03	2	15	0.35	Option	8-14.5	13 x 15 x 33
9 118 000	EH	20 ... 150	±0.03	2	15	0.35	Option	8-14.5	13 x 15 x 33
9 142 000	MB	20 ... 100	±0.02	2	10	0.12	Option	8-14.5	13 x 15 x 33
9 152 000	MA	20 ... 200	±0.01	2	11-16	0.23-0.45	Option	8-14.5	13 x 15 x 33
9 162 000	ME	20 ... 200	±0.01	2	11-16	0.23-0.45	Option	8-14.5	13 x 15 x 33

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