# Immersion Circulator



Limited Availability
Used and in Excellent Condition

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### Haake Immersion Circulators / C and DC Range /

Immersion circulators are used for temperature control in open baths. They can be fixed to the wall of any bath (with a wall thickness of up to 25mm) using the standard clamping bracket included with the circulator. The powerful pump and swivelmounted pump nozzle ensure optimum liquid circulation, and therefore, temperature uniformity throughout the bath.



Standard Mounting Bracket



Optional Tap Water Cooling Coil

#### **Key features**

- Stainless steel shaft housing, for functional element protection.
- Stainless steel and high grade polymer parts designed for immersion in baths.
- Safety classes **1W and 2**.
- Menu driven operation for all DC models.
- **Limitable temperature range** for DC3 and DC5.
- Haake RTA System (Real Temperature Adjustment) for all DC models.
- Haake **FIS System** (Fault Identification System) for DC3 and DC5.
- **RS232C** interface with DC5.

Technical Specs. acc. to DIN 58966	<b>C1</b>	DC2	DC3	DC5
Working temperature range in °C	25100	25100	25150	25200
Operating temperature ranges in °C				
<ul> <li>with tap water cooling</li> <li>with other cooling method</li> </ul>	• 20100 • - 10100	• 20100 • - 30100	• 20150 • - 30150	• 20200 • - 50200
Temperature accuracy (+/- K)	0.05	0.02	0.01	0.01
Heater capacity (230/115 V) in W	1000/1000	1000/1000	1500/1200	2000/1200
Circulation Capacity in L per minute	17	17	17	17
Control type	ON/OFF	ON/OFF	PID	PID
Safety Class (DIN 12879)	1W	1W	2	2
Immersion depth (from to) in mm	85140	85140	95140	95140
Ambient temperature range in °C	1040	1040	1040	1040
Total wattage 230 V/ 115 V in VA	1050/1050	1050/1050	1550/1250	2050/1250

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