

The Cooling Bath are water baths with air-cooled refrigerating unit. Housing and tank of stainless steel. The refrigerating unit works continuously.

Together with the immersion thermostats can the cooling baths be used up to 200°C.

Technical data according to DIN 12876

Operating temperature range	-30...200 °C
Cooling power	
at 20°C	0,4 kW
at 0°C	0,35 kW
at -10°C	0,27 kW
at -20°C	0,16 kW
at -30°C	0,065 kW
Refrigeration machine	air-cooled, natural refrigerant
Refrigerant	R290
Refrigerant quantity	0,072 kg
Gas warning sensor	without
Bath volume	20 l
Width bath opening WxD/ bath depth	290x500/ 150 mm
Overall dimensions WxDxH **	350x555x448 mm
Net weight	30 kg
Power supply requirement	230V 1~ 50/60Hz
max. current	2 A
min. Fuse (1 phase)	10A
max. Fuse (1 phase)	16A
min. ambient temperature	5 °C
max. ambient temperature	40 °C



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Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.

Accessories and periphery: Drain valve with cap #6839, adjustable base #40681, trolley #6334, test tube racks Typ 1-4,

Bath covers in various versions: see catalogue.

* standard equipment

Output data valid for: Room temperature 20°C

in accordance with EN60034-1 the following voltage and frequency tolerances are valid:

Voltage + / - 5% with a simultaneous frequency tolerance of + / - 2%

Example -5% voltage and + 2% frequency -> not allowed!

-5% voltage and - 2% frequency -> allowed

Information to Electromagnetic compatibility:

Classification (disturbance) to EN55011: Class A, Group 1

** Please respect space requirements. See operating conditions at www.huber-online.com