



## Product Data Sheet

### FT400 Immersion Cooler

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#### Product Image



#### Description

Immersion Cooler for counter-cooling

JULABO immersion coolers are primarily employed for countercooling open bath circulators to ambient temperature or below as well as for rapidly cooling liquids. JULABO immersion coolers have a small footprint and represent an economic solution preventing tap water usage for cooling. Ease of operation make this model series the ideal instruments for a variety of cooling applications.

#### Advantages

- o Rapid cooling of liquids to low temperatures
- o Countercooling of liquids in combination with open bath circulators
- o Preventing the use of precious tap water for cooling
- o Compact design, small footprint
- o Ease of operation
- o Much safer and consistent than dry-ice

#### Technical Specifications

Working temperature range	-40 ... 30 °C
Temperature control	-
Integrated programmer	not available
Heater capacity	0 W
Cooling capacity	20    10    -20    -40    °C 450   360   140   30    W
Refrigerant	R134a
Dimensions (W x L x H)	20 x 30 x 43 cm
Weight	24 kg
Ambient temperature	5 ... 35 °C
Classification according to DIN 12876-1	-

#### Order Information

**Model:** FT400  
**Order no.:** 9650840  
 Available mains power:  
 230V / 50Hz  
 115V / 60Hz

#### Similar Models

These models could also be interesting for you:

**FT402**  
**FT900**  
**FT200**

#### Miscellaneous

Clamp for attachment of cooling probe to bath tank wall is available as optional accessory (order no. 8970400) Cooler probe: L 120mm, dia 50mm

#### Sales & Support:

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