

## FT900 Immersion Cooler

with immersion probe for rapid cooling of liquids

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.

### Your advantages

- Rapid cooling of liquids down to low temperatures
- Counter-cooling of liquids in combination with heating circulators
- Environmentally friendly by saving precious tap water
- User-friendly operation and handling
- Compact design, small footprint
- Dry ice substitution



Made in Germany

### Technical Data

Order No.	9650890												
Model series	FT Series												
Category	Immersion Coolers												
Working temperature range (°C)	-90 ... +30												
Cooling capacity (Medium Ethanol)	<table border="1"> <tr> <td>°C</td> <td>20</td> <td>10</td> <td>-20</td> <td>-40</td> <td>-80</td> </tr> <tr> <td>kW</td> <td>0.3</td> <td>0.27</td> <td>0.24</td> <td>0.2</td> <td>0.07</td> </tr> </table>	°C	20	10	-20	-40	-80	kW	0.3	0.27	0.24	0.2	0.07
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kW	0.3	0.27	0.24	0.2	0.07								
Refrigerant	R23, R404A												
Ambient temperature	5...35 °C												
Dimensions W x L x H (inch)	15 x 21.7 x 23.6												
Weight (LBS)	110												
Cooling of compressor	Air												
Power requirement V / Hz / A	115/60/7												
Available voltage versions	230 V / 50 Hz 115 V / 60 Hz												