

FT400 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.	9650840										
Model series	FT Series										
Category	Immersion Coolers										
Working temperature range (°C)	-40 ... +30										
Cooling capacity (Medium Ethanol)	<table border="1"> <tr> <td>°C</td> <td>20</td> <td>10</td> <td>-20</td> <td>-40</td> </tr> <tr> <td>kW</td> <td>0.45</td> <td>0.36</td> <td>0.14</td> <td>0.03</td> </tr> </table>	°C	20	10	-20	-40	kW	0.45	0.36	0.14	0.03
°C	20	10	-20	-40							
kW	0.45	0.36	0.14	0.03							
Refrigerant	R404A										
Ambient temperature	5...35 °C										
Dimensions W x L x H (inch)	7.9 x 11.8 x 16.9										
Weight (LBS)	53										
Cooling of compressor	Air										
Power requirement V / Hz / A	115/60/4										
Immersion probe	4.7 x 2 (l x dia.) inch										
Connection tube (L) inch	47.2										
Available voltage versions	230 V / 50 Hz 115 V / 60 Hz										

JULABO Contact

JULABO USA Inc.
884 Marcon Boulevard, Allentown, PA 18109
Phone: 610-231-0250
Phone: 800-458-5226 (Toll-Free)

info.us@julabo.com

JULABO Services

Product finder, Accessory search, 1 PLUS Warranty,
Catalog download, Callback service, Operating manuals,
Safety data sheets, Software and more

www.julabo.com

Technical changes without prior notification. Images may deviate from the original.