FT903 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 i deal 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
- Integrated temperature control and display
- With external Pt100 sensor (200 x 6 mm dia., stainless steel)



Technical Data

Order No.	9650893
Model series	FT Series
Category	Immersion Coolers
Working temperature range (°C)	-90 +30
Temperature stability (°C)	±1
Temperature Display	LED
Cooling capacity (Medium Ethanol)	°C 20 10 0 -10 -20 -30 -40 -50 -60 -70 -80 kW 0.3 0.29 0.27 0.26 0.25 0.24 0.23 0.21 0.18 0.13 0.05
Ambient temperature	540 °C
Dimensions W x L x H (inch)	15 x 21.7 x 23.6
Weight (LBS)	110
Cooling of compressor	Air
Immersion probe	2.205 x 5.512
Connection tube (L) inch	63
Available voltage versions	230 V / 50-60 Hz

Refer to www.julabo.com for more information regarding the entire JULABO product portfolio. Technical changes without prior notification. Images may deviate from the original.