

FT200 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



Technical Data

Order No.	9650820
Model series	FT Series
Category	Immersion Coolers
Working temperature range (°C)	-20 + 30
Cooling capacity (Medium Ethanol)	°C 20 10 -20 kW 0.25 0.2 0.04
Refrigerant stage 1	R134a
Filling volume refrigerant stage 1 (g)	110
Global Warming Potential for R134a	1430
Carbon dioxide equivalent stage 1 (t)	0.157
Ambient temperature	540 °C
Dimensions W x L x H (cm)	18 x 27 x 39
Weight (kg)	18
Cooling of compressor	Air
Immersion probe	9 x 4
Connection tube (L) cm	120
Available voltage versions	230 V / 50 Hz 115 V / 60 Hz