

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 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



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	5...40 °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			