

## 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



### Technical Data

|                                   |                   |     |      |      |     |      |
|-----------------------------------|-------------------|-----|------|------|-----|------|
| Order No.                         | 9650890           |     |      |      |     |      |
| Model series                      | FT Series         |     |      |      |     |      |
| Category                          | Immersion Coolers |     |      |      |     |      |
| Working temperature range (°C)    | -90 ... +30       |     |      |      |     |      |
| Cooling capacity (Medium Ethanol) | °C                | 20  | 10   | -20  | -40 | -80  |
|                                   | kW                | 0.3 | 0.27 | 0.24 | 0.2 | 0.07 |
| 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     |     |      |      |     |      |