

Compact and economical!



F250



F500



F1000

Compact Recirculating Coolers

for simple cooling tasks

JULABO F models require little space and have very low procurement costs.

Recirculating coolers of the F Series are a great way to replace costly tap water and are ideal for basic cooling tasks.

- Environmentally-friendly operation with low energy consumption
- Compact design
- Splash-proof membrane keypad with LED temperature display
- Straightforward filling and draining
- Filling level indicator
- May be used with water, water/glycol, JULABO Thermal G

Ideal for cooling:

- Rotary evaporators
- Kjeldahl instruments
- Measurement cells
- Automated analysis systems
- CCD cameras
- Polarimeters, refractometers
- Glass condensers
- Calorimeters
- Soxhlet apparatus

| JULABO Order No. | JULABO Model | Working temp. range °C | Temp. stability °C | Cooling capacity kW | | | | | Pump capacity | | Filling volume liters | Dimensions W x L x H cm |
|------------------|--------------|------------------------|--------------------|---------------------|------|------|------|-------|------------------------------|------|-----------------------|-------------------------|
| | | | | +20 | +10 | +5 | 0 | -5 °C | Flow rate/pressure l/min bar | | | |
| 9 620 025 | F250 | -10 ... +40 | ±0.5 | 0.25 | 0.22 | 0.21 | 0.18 | 0.09 | 15 | 0.35 | 1.7 ... 2.6 | 24 x 40 x 52 |
| 9 620 050 | F500 | 0 ... +40 | ±0.5 | 0.50 | 0.40 | 0.30 | 0.25 | -- | 24 | 0.5 | 5 ... 7.5 | 37.5 x 44 x 59 |
| 9 620 100 | F1000 | 0 ... +40 | ±0.5 | 1.00 | 0.70 | 0.55 | 0.35 | -- | 23 | 1.0 | 7 ... 9.5 | 37.5 x 49 x 64 |

Included with F250: 2 each barbed fittings for tubing 8 and 10 mm inner dia. (pump connections M10x1 female)

Included with F500, F1000: 2 each barbed fittings for tubing 8 and 12 mm inner dia. (pump connections M16x1 male)