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## Julabo FCW2500T recirculating chiller

## **Product Images**



## **Description**

FC recirculating chillers with particularly powerful pump and Pt100 connection are preferred for precise temperature control of largevolume external applications. With the help of the permanently integrated analog connection, they can be integrated into process control systems. Bath vessel: Stainless steel Pump type: Submersible pump Product features: - Flow and return temperature adjustable in ratio (DBGM) - Easy filling due to front-mounted filling system - Activation of circulation pump during filling process -Luminous MULTI-DISPLAY (LED) for actual/setpoint value - Over/under temperature warning functions with interval signal tone -Integrated freeze protection and dry-running protection - Quick and safe to operate membrane keypad - Level indication via sight glass on the front - Self-test, Sensor operation monitoring, pump motor and compressor protection - All-pole disconnection with acoustic indication in case of alarm - Removable ventilation grille for easy removal of unavoidable dust - RS232 interface for PC connection -High temperature constancy - Integrated heater with 1.2 kW heating capacity - Delivery pressure display - Connection options for Pt100 external sensor - Connections for programmer (0..10V / 0...24mA) and temperature recorder (0V = 0°C) Scope of delivery: 2 hose olives each suitable for hose 8 and 12 mm l.w. (pump connections with M16x1 external thread) Cooling capacity: Capacity data measured according to DIN 12876. Cooling capacities up to 20 °C measured with ethanol, above 20 °C measured with thermal oil, unless otherwise stated. Performance data apply at an ambient temperature of 20 °C. Performance values may deviate with other temperature control fluids.

## **Additional Information**

No.	JN-0519
Manufacturer (Brand)	Julabo
EAN	4058072848699
Net weight	74.00000 kg
Тетр МАХ	80 °C
Temp MIN	-25 °C
Country of origin	Deutschland
Customs tariff number	84198998

