

LABORHITS

Circulator bath RC 2 + HRC 2 lite

Compact and powerful

For external cooling tasks

Features

- Natural refrigerant R290
- Easy-to-clean stainless steel mesh filter
- Interfaces: RS 232, USB
- HRC 2 lite: Optional control and monitoring via labworldsoft® and other laboratory software

Specifications

Safety class: I (NFL)

Cooling power (at 20 °C): 400 W

Temperature stability in accordance with DIN 12876: ±0,5 K

Pump power pressure side/suction side: 0,35 bar/0,15 bar

Max. flow rate: 18 l/min

Permissible ambient temperature: 5 ... 32 °C

Permissible relative humidity: 80 %

Dimensions (W x D x H): 225 x 430 x 385 mm

Power supply: 230 V, 50/60 Hz

IP code: IP 21

Plug type: EU, UK, CH

Scope of supply: Circulator bath, 2 x olive for DN 8 hoses + USB A-B cable for HRC 2 lite



Circulator bath RC 2 lite

Powerful recirculating chiller for external cooling tasks down to -10 °C. The RC 2 lite is suitable for cooling external equipment such as laboratory reactors, calorimeters, incubation shakers or rotary evaporators.

Circulator bath HRC 2 lite

Compact peripheral device designed for simple tempering tasks from -10 to 100 °C. Especially suitable for tempering bioreactors and laboratory reactors, open bath solutions or as a tempering source for measuring devices.

The pressure and suction pump enables the operation of several small applications as well as external applications in open baths in combination with a level controller.

Type	Volume bath	Temperature	Weight	Plug type	PK	Cat. No.
RC 2 lite	1 ... 3,5 l	RT ... -10 °C	24.5 kg	EU	1	6.319 710
HRC 2 lite	1 ... 3,5 l	-10 ... 100 °C	24.9 kg	EU	1	6.491 839