

Refrigerated & Heating Circulator RT4

		RT4
Description		Refrigerated & Heating Circulator
Order No.		9VT1 R04
Working temp. range	°C	-25 ... +85
Temperature stability	°C	± 0.05
Heating capacity	W	1500
Pump capacity	Lpm/	10
Flow rate / pressure	mbar	230
Cooling capacity	20 °C	300
	10 °C	280
	0 °C	220
	-10 °C	170
	-20 °C	70
Filling volume	l	4 - 6
Bath opening W x L	cm	12.5 x 11.5
Bath depth	cm	19
Weight	kg	24
Dimensions W x L / H	cm	22.5 x 42 / 62
Voltage	V/Hz	230 / 50
		or 230 / 60

Info

- Instruments equipped with
- pump and connections for external circulation (for 10 mm inner diameter tubing)
 - bath lid
 - CFC-free refrigerants (R134a)

- + Very easy to use. Set and go.
- + Cooling and heating
- + PID temperature control
- + Strong 1.5 kW heater for fast heat-up
- + 300 W of cooling power at +20 °C
- + External pump connections are standard
- + Over temperature cut-off, adjustable within working temperature range
- + Float switch with cut-off feature for low liquid level protection
- + Drain for easy emptying in the front
- + Small footprint
- + For use with water, water-glycol, conform to classification I, DIN 12876-1
- + Compressor based cooling in the entire working temperature range



Suitable for	Order No.
RT2 / RT4	9V X1 050
Tubing	9V X1 052
Tubing 10 mm inner diameter	9V X1 055
RT2 / RT4	9V X1 070