

제품명	Refrigerated/Heating Circulators RCH3015
Group	CHILLER
Keyword	Refrigerated/Heating Circulators

Detail



CPT Order No : 91004z

Model : RCH301y

Filling volume : 30 liters

Working temp. range : -20.0°C~+160.0°C

- Temperature setting to 0.1°C
- Temp. stability : $\pm 0.1^{\circ}\text{C}$
- Temp. controller : PID temperature control

Heat cap. : 2500W

Cooling capacity W (Bath fluid : Ethanol)20°C : 1900W

Order Made : ①External PT100 sensor

②RS232 interface

③Refrigerated unit / solenoid valve

Pump capacity Flow rate : 14 l/min

Pressure : 0.6 bar

Pump In/Out : 12.7Ø

Bath opening/Filling bath depth volume(W×D×H)(cm):30×31×22

Dimensions(W×D×H) : 45×63×95

Weight : 91 kg



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Refrigerated/Heating Circulators 다용도 저온순환수조 RCH3015

- Multi display (LED) resolution 0.1(Temp.-Setting indication)
- Early warning system for high/low temperature limits
- Adjustable high temperature cut-off visible via LED
- Heater adjustable high temperature cut-off visible via
- Excellent safety with heater cut-off function without water
- Safety apparatus for the electric leakage and excess
- Alarm setting function for temperature and time

Application 응용분야

- External temperature control applications to

*Measuring cells *Fomenters *Electrophoresis chambers *Polari meters * Chromatography columns

*Photometers *Rotary evaporators *Viscometers

- Pump In /Out : 12.7Ø
- Temp. controller : PID temperature control
- Cooling capacity test (Bath fluid : Ethanol)
- RCH Model connections Application (Page: 6)

CPT Order No	CPT Model	Working Temp Range °C	Temp Stab °C	Heat Cap W	Cooling capacity W (Bath fluid: Ethanol) 20 °C	Pump capacity Flow rate/Pressure l/min. bar	Bath opening bath depth W×D×H cm	Fill. vol. liters	Dimensions W*L*H cm	Weight kg
910046	RCH3015	-20.0~160.0	±0.1	2500	1900	14 0.6	30*31*22	30	45*63*95	91

Dimensions 외부 크기 도면 (mm)

