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**Product Name:** 

Refrigerated Circulating Bath

Product Code:
PCR MACHINES0006



## **Description:**

Refrigerated Circulating Bath

## **Technical Specification:**

- LCD, Microprocessor, High precision, PID temperature control system.
- Overheat protection and liquid level alarm function.
- Water level alarm function.
- Fast cooling, low noise, low vibration, stable and reliable performance.
- Pt100 temperature sensor.
- Both sides folding handle for easy movement.
- Pump flow rate 8L/min. & 10L/min.
- Programmable temperature controller with RS232 (Optional)
- Stainless steel inner & outer tank

Application: It can be attached for temperature maintenance in

Fermentation Tank,

- Polarimeter,
- Electrophoresis System,

Spectrophotometer,

• Refractometer, • Chromatographic Column,

Rotary Evaporator

Viscometer

in biotechnology, pharmaceutical, food, chemical, metallurgy, chemical analysis, oil and Refrigerated Circulating

LABMAN	
- 200 to 95°C	
0.1°C	
Microprocessor PID	
LCD	
Air Cooled refrigeration through com	npressor
R-134a	
Internal and external	
Pt100	
6 L	15 L
300x 150x 150 mm	350 x 220 x 200 mm
150x 150 mm	215x 180 mm
150 mm	200 mm
8 L/min	10 L/min
220V±10% 50HZ±1	
	- 200 to 95°C  0.1°C  Microprocessor PID  LCD  Air Cooled refrigeration through com  R-134a  Internal and external  Pt100  6 L  300x 150x 150 mm  150x 150 mm  150 mm

 Power(W)
 1100W
 1700W

 Dimension
 340 x 405 x 670 mm
 370 x 450 x 750 mm

 Weight
 37 kg
 45 kg

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