



iGENE LABSERVE

Innovative • Interactive • Intuitive

REFRIGERATED CIRCULATING BATH



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Refrigerated Circulating Bath is widely used in Petroleum, Chemical, Electronic Instrumentation, Physics, Chemistry, Bioengineering, Medical and health, Life sciences, Light industry food property testing and chemical analysis, research departments, universities, enterprise quality inspection and production departments.

FEATURES & BENEFITS

- PT100 temperature sensor.
 - Both sides folding handle for easy movement
 - Overheat protection and liquid level alarm function
 - Stainless steel inner tank.
 - Water level alarm function.
 - Fast cooling, low noise, low vibration, stable and reliable performance
 - LCD, Microprocessor, High Precision, PID temperature control system
 - Pump flow rate 6L/min. & Programmable temperature controller
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TECHNICAL SPECIFICATIONS

MODEL	IG-62CB	IG-122CB
Temperature Range	-20°C to 100°C	
Temperature Display resolution	± 0.1°C	
Temperature Fluctuation	± 0.2°C	
Temperature Control	Microprocessor PID	
Display	LCD	
Refrigeration	Air Cooled refrigeration through compressor	
Refrigerant	R-134a	
Pump circulation	Internal & External	
Pump flow rate	6 L /min	
Bath Tank capacity	6L	12 L
Tank size (Lx Wx D)	180 x 290 x150 mm	240 x 250 x 200mm
Bath Opening	180 x 140 mm	235 x 160 mm
Bath depth	150 mm	200 mm
Power Requirements	220VAC/50Hz	
Packing Dimensions (LxWxH)	530 x 450 x 800 mm	530 x 450 x 900 mm
Weight	44 kg	50 kg

