

Lab1st DC series heating cooling circulator is an open table type circulator with compact structure and small footprint. Its temperature range is -5C - 95C.



Table-top Heating Cooling Bath Circulator

## Features:

- Realize inside and outside circulation, achieve "constant temperature" in the liquid tank
- The compressor can be started at high temperature
- Intelligent control system, rapid temperature rise, stable temperature, easy to operate
- Benchtop design, compact structure
- Open bath, suitable for internal/external applications
- Suitable for small applications with high precision

## Technical Data:

Model	DC-05-10L
Technical Data	
Temp. Range	-5~95°C; ±0.05°C
Environment Temp. Range	5~30°C
Optimum Ambient Humidity	45~80% RH
Electrical Requirements	220V; 1P; 50/60HZ
Heating Power [W]	800
Temp. Sensor	PT100
Safety	Multiple protection of overheat and overcurrent
Certification	CE
Compressor	
Power [W]	130
Refrigerating Fluid	R134A
Fluid Bath	
Bath Dimension [mm]	280×220×165
Bath Openings Size [mm]	180×140
Circulation Interface	10mm Barb×2

Drain Connection	8mm
Circulation Pump	
Lift [m]	8
Rated Flow [L/min]	10
Weight   Dimension	
Running Weight [Kg]	26
Unit Dimension [mm]	420×350×820

## Package Information:

Length (cm)	Width (cm)
Height (cm)	CBM (m3)
Weight (kg)	Total capacity
Product Serial No. 9013	2024-02-05 11:33:28

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