

Lab1st GX series heating cooling circulator is an open table type circulator with compact structure and small footprint. Its temperature range is RT-300°C.



Table-top Heating Bath Circulator

Features:

- Built-in temperature control system to ensure stable operation of equipment
- Water and oil are both available, temperature up to 300°C
- Rapid temperature rise, stable temperature, simple operation
- Water cooling is optional, which is connected to tap water to realize rapid cooling inside the system
- Benchtop design, compact structure
- Open bath, suitable for internal/external applications

Technical Data:

Model	GX-300-50L
Technical Data	
Temp. Range	RT~300°C; $\pm 0.2^{\circ}\text{C}$
Environment Temp. Range	5~40°C
Optimum Ambient Humidity	45~80%
Electricity	220V; 1P; 50/60HZ
Heating Power [W]	5000
Temp. Sensor	PT100
Safety	Overheat protection, current protection
Fluid Bath	
Volume [L]	50
Bath Dimension [mm]	500×330×300
Bath Openings Size [mm]	330×320
Circulation Interface	12mm×2
Circulation Pump	
Power [W]	40

Rated Lift [m]	2
Rated Flow [L/min]	15
Options	
Cooling	Water Cooling
Water-cooling Interface	12mm×2
Weight Dimension	
Unit Weight [Kg]	35
Unit Dimension [mm]	600×470×600

Package Information:

Length (cm)	Width (cm)
Height (cm)	CBM (m3)
Weight (kg)	Total capacity
Product Serial No. 9003	2024-01-10 15:23:28

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