

GX-300-05L

Table-top Heating Bath Circulator

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.

Features

Built-in temperature control system to ensure stable operation of equipment

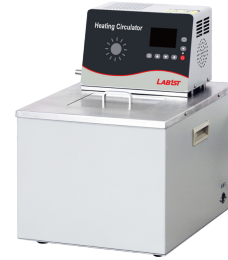
Water and oil are both available, temperature up to 300°C

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



Parameters

Model	GX-300-05L
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]	1500
Temp. Sensor	PT100
Safety	Overheat protection, current protection
Fluid Bath	
Volume [L]	5
Bath Dimension [mm]	240×150×150
Bath Openings Size [mm]	180×140
Circulation Interface	12mm×2
Circulation Pump	
Power [W]	25
Rated Lift [m]	2
Rated Flow [L/min]	15
Options	
Cooling	Water Cooling
Water-cooling Interface	12mm×2
Weight Dimension	
Unit Weight [Kg]	12

Unit Dimension [mm]	375×295×445
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Packages

W (mm)

CBM (m3)

D (mm)

Weight (kg)

H (mm)

* Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.