

OIL BATH CIRCULATOR



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They are suitable for jacketed reactor and also have the intelligent control system. Optional water circulation cooling device which can be used to attain the rapid cooling while controlling the high temperature in the exothermic reaction. It is specifically used for calibration tests, high temperature organic distillation, external circulation and high temperature experiments in all types of industries. Used in Calibration tests, High temperature organic distillation, External circulation, High temperature experiments.

Also known as Oil Bath, Bath Circulator, Laboratory Oil Bath Circulator.

TO11 SERIES THERMOSTATIC OIL BATH

- Imported high quality stainless steel plate and precision machining manufacturing process, high temperature resistance and corrosion-resistant characteristics.
- Temperature control device use high stability of the operational amplifier and precision double integral A/D conversion technology.
- Designed by far-infrared heating technology, coupled with magnetic stirring, thermal equilibrium time, temperature fluctuations is small, good uniformity, LED display accurately and intuitively.



SPECIFICATIONS

Model	TO11	TO112	TO113
Temperature Range		RT~100°C	
Temperature Fluctuation		±0.1°C	
Pump Flow Rate		8 L / min	
Inner Dimension (WxDxH)	200x250x200 mm	280x400x180 mm	300x400x250 mm
Power Supply		220 V	

TO12 SERIES ELECTRIC HEATING THERMOSTATIC OIL BATH

- Advanced inner circulation and outer circulation pump
- LED dual-window digital display
- High effective thermal insulation materials



SPECIFICATIONS

Model	TO121	TO122	TO123	TO124
Capacity	10 L	20 L	30 L	50 L
Temperature Range	RT +5 to 300°C			
Temperature Accuracy	±0.1°C			
Pump Flow Rate	8 L / min			
Inner Dimension (WxDxH)	250x200x200 mm	400x180x280 mm	400x250x300 mm	400x350x350 mm
Control	Microprocessor Controller			
Display	LED			
Power Supply	220 V			

LABSTAC LTD.

Kemp House, 152 City Road,
London EC1V 2NX, United Kingdom.

Email: contact@labstac.com

Website: labstac.com

