

Stirring Water Bath

The Major Science SWB series of built-in stirred baths with digital control provides excellent value for accurate temperature control up to maximum of 99°C and well stirring mixture. The powerful magnetic stirring mechanism and heating power offers the great water temperature uniformity and stirring mixture function for medium solution in a vessel(s) placed in the tank. A safety device is equipped to avoid overheating.

Features

- >Microprocessor control with digital performance and great temperature control accuracy
- >Built-in magnetic stirring mechanism for water agitation, water temperature uniformity and medium solution mixing in a vessel(s)
- >Stirring speed control
- >600W heater power for fast heat up
- >LCD screen shows temperature and timer simultaneously
- >User temperature calibration
- >Safety device to avoid overheating with alarm, and automatic shut down
- >One or dual stirring mechanism capability
- >Data Logging software available



CE

SWB-10L series



Specification	SWB-10L-1
Number of Stirring Mechanism	1
Stirring Speed	400 ~ 1500rpm
Bath Capability	approx. 10L
Display	LCD
Heating Power	600W
Controller	Digital microprocessor controller
Bath Temperature	5 °C above ambient to 99°C
Temperature Increment	0.1°C
Temperature Calibration	Yes
Timer	Up to 99(hr): 59(min), continuous
Safety Device	Warning indication on screen with alarm and automatically shut down
Operation Temperature	Ambient to 40°C
Bath Tank Material	304 stainless steel
Bath Inner Dimension (W x L x H)	240 x 300 x 150mm
Unit Dimension (W x L x H)	255 x 355 x 240mm (without lid)
Construction	Painted iron metal
Lid Material	Transparent acrylic material assembled with stainless steel construction
Communication Port	RS 232
Weight	approx. 9.0kg
Rated Voltage	110V



Proveedor de Laboratorios, S.A. de C.V.
 Equipos y Reactivos para Investigación
 Av. Siglo 21, # 50 Interior 116-A
 Col. Santa Cruz de las Flores
 Tlajomulco de Zúñiga, Jalisco 45640
 Tel. 3338488484
 email: prolab@pro-lab.com.mx
www.prolab@pro-lab.com.mx