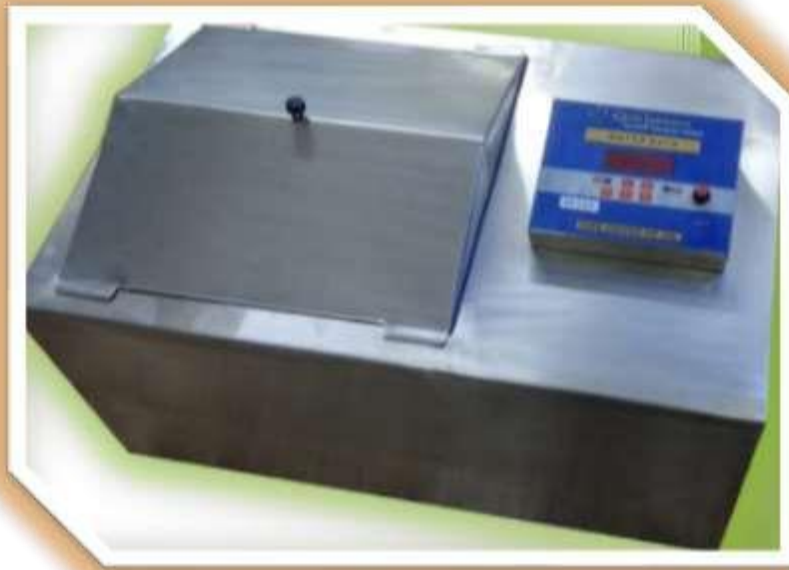


Digital Water Bath Shaker

IG-WBS Series



IGENE LABSERVE

Innovative • Interactive • Intuitive

FEATURES & SPECIFICATIONS

DESCRIPTION

IG-10HL, one of the essential equipment of laboratory used to incubate samples under water at constant temperature (hot or cold). It comes in various design configurations, sizes and dimensions. Water baths are used in clinical and microbiology laboratories, universities, environmental research and even food technology; the applications include warming reagents, sample thawing, corrosion tests and bacteriological examinations etc.

FEATURES

- ❖ Digital LED display with Microprocessor Controller and integrated with auto -Diagnostic System And mounted at outside of the Water bath.
- ❖ Excellent temperature accuracy & uniformity over the surface of Water
- ❖ High-grade stainless-steel 304 grade interior & exterior
- ❖ Constant Temperature
- ❖ Heating element will be bottom of the bath from outside the tank and proper gap will be between Heating element and water bath for uniformity of temperature.
- ❖ Variety of optional accessories available
- ❖ Large models are having internal circulation system with inbuilt corrosion resistant pump.
- ❖ Internal circulation available with Circulation pump
- ❖ Easy-to-empty with drain system
- ❖ Various customized options available



SPECIFICATIONS

Model	IG-WBS
Temp accuracy	$\pm 0.1^{\circ}\text{C}$
Shaking speed	20-150 rpm
Volume (L)	15L
Lid	SS Lid with Handle
Temperature	Ambient+5°C to 100°C
Temperature /Timer controller	Microprocessor
Display	LED Display
Inner MOC	SS 304
External MOC	SS 304
Insulation	Fibre Glass wool
Alarm System	Over The Temperature Audio and Visual Alarm system