

Digital Water Bath

IG-HL



IGENE LABSERVE

Innovative • Interactive • Intuitive

FEATURES & SPECIFICATIONS

DESCRIPTION

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

- ❖ Fitted with digital temperature controller
- ❖ Excellent temperature accuracy & uniformity
- ❖ High-grade stainless-steel interior
- ❖ Powder coated exterior cabinet OR epoxy coated SS304
- ❖ High density glass wool insulation
- ❖ Variety of optional accessories available
- ❖ Large models are having internal circulation system with inbuilt corrosion resistant pump.
- ❖ External circulation available on demand, Various customized options available
- ❖ Water level indicator & and shows error
- ❖ Open port for venting of steam.



SPECIFICATIONS

Model	IG-4HL	IG-6HL	IG-12HL	IG-22HL
Volume	4	6	12	22
Lid	SS Lid with Handle	SS Lid with Handle	SS Lid with Handle	SS Lid with Handle
Temperature	Ambient+5 to 100°C	Ambient+5 to 100°C	Ambient+5 to 100°C	Ambient+5 to 100°C
Temperature /Timer controller	Microprocessor	Microprocessor	Microprocessor	Microprocessor
Display	LED Display	LED Display	LED Display	LED Display
Inner MOC	SS 304	SS 304	SS 304	SS 304
External MOC	Powder coated GI sheet	Powder coated GI sheet	Powder coated GI sheet	Powder coated GI sheet
Insulation	Fibre Glass wool	Fibre Glass wool	Fibre Glass wool	Fibre Glass wool
Optional	SS 304 exterior	SS 304 exterior	SS 304 exterior	SS 304 exterior

