Digital Water Bath

LabTech *Manufacturer of Lab. Ind. & Med. Equipments*

- ☐ *Microprocessor PID Control for 0.1℃ Precision*
- ☐ *Timer, Alarm, Auto-Tunning Function*
- ☐ *Built-in Safety and Convenience*
- ☐ *Three Models with capacities from 6 to 22ℓ*
- ☐ *Seamless Stainless Steel Bath (SUS304)*

Platinum Model (Option)	MODEL	Capacity
	LWB-306DS	6ℓ
	LWB-311DS	11ℓ
	LWB-322DS	22ℓ
Temp. Range : up to 99℃		
Built-in Circulation water pump		
for high precision temp uniformity		

CE Certified

▌Feature

Precision Digital PID Controller

provides ±1.0℃ uniformity, ±0.1℃ set accuracy, temperature range from ambient +5℃ to 99℃.

Front mount touch−sensitive membarane type keypad controller with timer, alarm and auto−tunning function.

Seamless Stainless Steel

corrosion resistant (SUS304) bath

Various Application

precision digital water baths are ideal for industrial, pharmaceutical. clinical and biomedical experiments needs precision temperature control

Over Temperature Protection

ensure user safety

Perforated Sample Tray

protects heater and sensor from unexpected damage

Optional Accessories			
Ring cover (LWB-R6)	Ring cover (LWB-R8)	Gabled Lid	Test Tube Rack

MODEL		LWB-106D	LWB-111D	LWB-122D
Dimensions	Inner	300 x 155 x 150	300 x 240 x 150	500 x 295 x 150
(W x D x H mm)	Outer	327 x 178 x 280	327 x 265 x 280	537 x 327 x 280
Capacity		6ℓ	11ℓ	22ℓ
Heater		500W	700W	1400W
Temperature	Range	Ambient + 5℃ to 99℃		
	Set Accuracy	± 0.1℃		
	Uniformity	± 1.0℃		
Material	Interior	Seamless Stainless Steel (SUS304)		
	Exterior	Powder Coated Steel		
Safety		Over Temp. Cut-Off		
Electric Supply		110V, 60Hz or 220V, 50/60Hz		

Custom made order is available
Specifications can be changed without prior notice for quality improvement.