

## DRY BATH DSD-100D

A Dry Bath is a type of laboratory equipment that is used to heat samples. It is often used in molecular biology, microbiology, biochemistry and genetic applications. Digital Dry bath DSD-100D uses a microprocessor PID controller with digital display and setting for temperature and time.

### FEATURES:

- Ideal for a wide range of laboratory applications requiring temperature up to 125°C
- Ceramic coating block chamber which is acid and alkali-resistance
- Block lifter supplied
- High quality aluminum block and heating elements provide excellent temperature uniformity
- Can be used as a mini. water bath
- Quality certification: ISO 9001, ISO 13485



### SPECIFICATIONS

Block Capacity	1
Temperature Readout	Digital
Temperature Setting	Digital
Temperature control	PID Microprocessor
Temperature Sensor	PT100 Ω
Stability	±0.2°C
Uniformity	±0.2°C at 37°C
Working Temperature Range	Ambient +5°C ~125°C
Power Watts	125W
Time mode	Continuous mode Timed mode (999 hours / 999 minutes)
Weight (kg) (N.W./G.W.)	3.3 / 3.8
Dimension (W x D x H)	W164xD225xH132mm
Power supply	AC 110V 50/60Hz (220V 50/60Hz available)

### BLOCKS SPECIFICATION

MODEL	CAPACITY	DIMENSION
BLK-0011 (Optional)	Ø 11.50 mm x 20 places	101 x 76 x 52mm (W x D x H)
BLK-0013 (Optional)	Ø 13.50 mm x 20 places	101 x 76 x 52mm (W x D x H)
BLK-0016 (Optional)	Ø 16.50 mm x 12 places	101 x 76 x 52 mm (W x D x H)
BLK-1316 (Default)	Ø 13.50 mm x 12 places Ø 16.50 mm x 6 places	101 x 76 x 52 mm (W x D x H)

