

STALWART

Dry Bath Incubator SDB-100K



Introduction

SDB-100K is a dry bath incubator for economic choice. It 's appreciated by lovely appearance, excellent performance and attractive price. Its good temperature accuracy makes this dry bath incubator extensive used for sample incubation, conservation and reaction in medicine, chemical, food safety, quality testing and environmental industries, etc.

Features

- Fast heating speed, accurate temperature heating, precise temperature control and stable .
- Built-in temperature deviation calibration function, automatic fault detection, and beep alarm function.
- Built-in over-temperature protection device, safe and reliable to extend equipment life.
- Compact structure designed, small space occupied. Transparent cover to reduce error.
- Serious of round heating blocks for choosing. Easy exchange and clean for different types of tubes.
- Can be set to continuous operation.

Specification

Item	SDB-100K
Temp. Control Range	R.T.+5°C~100°C
Temp. Setting Range	5°C~100°C
Temp. Stability@37°C	±0.3°C
Block Temp. Uniformity	±0.5°C
Temp. Display Accuracy	0.1°C
Heating Speed	≤15min (20°C to 100°C)
Time Range	1min~9999min
Voltage	AC 220V/AC 110V, 50/60Hz
Power	150W
Fuse	250V, 1A/2A, Φ5x20
Dimension	W.156 x D.176 x H.121mm
Net Weight	1.5kgs

Accessories



A-100



B-100



C-100

Accessories



D-100



E-100



F-100



G-100

Specification

Cat#	Spec	Dia. of hole	Hole Bottom Shape	Block Dimension
A-100	0.2 ml x 96	6.1 mm	Cone bottom	Φ104.5 x 32 mm
B-100	0.5 ml x 59	8 mm	Cone bottom	Φ104.5 x 32 mm
C-100	1.5 ml x 39	10.8 mm	Cone bottom	Φ104.5 x 32 mm
D-100	2.0 ml x 39	10.8 mm	Round bottom	Φ104.5 x 32 mm
E-100	5.0 ml x 18	13.5 mm	Round bottom	Φ104.5 x 32 mm
F-100	0.5 ml x 24 + 1.5ml x 30	8 mm / 10.8mm	Cone bottom	Φ104.5 x 32 mm
G-100	6 mm x 59	6.5 mm	Round bottom	Φ104.5 x 32 mm
H-100	Customized	Customized	Customized	Φ104.5 x 32 mm