

## OSC 997ST002 Dry Block Bath

### <Features>

- A variety of applications in molecular biology, histology, clinical, chemical laboratories etc.
- Stainless steel block chamber can act as water bath
- Microprocessor controlled with digital setting/ display of temprature and memory of last setting value
- Accurate temperature control and user-friendly temperature calibration
- Possible to be linked to personal computer with optional software package for controlling, recording and tracing the temperature during the process.
- All different sizes of block module can be used interchangeably.



OSC 997ST 002A

OSC 997ST 002B

### <Specifications>

Model	OSC 997ST 002A	OSC 997ST 002B
Capacity	1 block	2 blocks
Temperature range	Ambient + 5 to 150	Ambient + 5 to 150
Resolution	0.1	0.1
Accuracy	0.2	0.2
Timer	0-9999 minutes	0-9999 minutes
Display	4 1/2 digital, LED	4 1/2 digital, LED
Size	Approx.270(D)x200(W)x80(H)mm	Approx.270(D)x200(W)x80(H)mm
Weight	2.6kg	2.8kg
Block chamber structure	#304 stainless steel	#304 stainless steel
Safety	Over temperature cut off at 170	Over temperature cut off at 170

### <Accessories>



S.S block chamber  
can act as water bath



Block modules



Soft ware package

1. block module,0.2 ml,64 well (or 0.2 ml PCR strip tube for 8 x 8 well)
2. block module,0.5 ml ,20 well
3. block module,1.5 ml (or 2.0 ml) ,20 well
4. block module,10 mm diameter ,20 well
5. block module, 13 mm diameter,20well
6. block module, 20 mm diameter,12 well
7. block module,25 mm diameter,6 well
8. combination block module, 0.5 ml x12 well and 1.5 ml x 12 well
9. combination block , one side for 0.5 ml x 30 well and another side 2.0 ml x 20 well
10. Software Package for control function, including a RS 232 Cable

\*The block modules above are made of aluminum at size of 104(D) x 79(W) x 50(H) mm.

\* Every block comes with a lifter, Other size modules are available on request