

Dry Bath Incubator - N30 Serie

The N30 Dry Bath Incubator is a microprocessor-controlled product using advanced thermoelectric technique. With this technique, more stable and accurated temperature control is achieved. Replacement is convenient with optional metal block of various specifications configured for different types of test tubes.

Features :

- LCD display. It is easy to setup and use
- Simultaneous display of set and actual time, temperature.
- Temperature deflection adjusting meet with different demands.
- As it equipped with various optional blocks, the instrument can adapt to different tubes and wells to cope with experimental needs. It is easy to replace the metal blocks and is very simple to clean and sterilize.
- Customized blocks are available to suit your specific demands.
- Microprocessor controlled incubation time and temperature.
- Beep-signal / Stop after program completed
- Peltier design of N30 provides efficient thermal control.



N30-A

Specification :

Model	N30-A	N30-B
Cat#	NB-12-0008A	NB-12-0008B
Block	No including block	
Temperature Control Range	RT+5°C ~ 100°C	-10°C ~ 100°C
Timing Range	1min ~ 99h59min	1min ~ 99h59min
Temperature control accuracy	±0.5°C	±0.5°C
Display Accuracy	0.1°C	0.1°C
Heating Time (20 to 100°C)	≤12 min	≤20 min
Cooling time (20 to -10°C)	---	≤30 min (*)
Heating Part	Heater	Peltier
Cooling Part	---	Peltier
Certificate	---	CE
Dimension LxWxH (mm)	300 x 212 x 180	300 x 212 x 180
Weight (kg)	2.5	5.0

*1) Cooling speed ≤25 min (20°C to -5°C) if the room temperature is lower than 30°C

*2) Cooling speed ≤30 min (20°C to -10°C) if the room temperature is lower than 25°C

Blocks for N30 Serie :

Code	Type	Description
NB-12-0008-01	A	96 x 0.2 ml
NB-12-0008-02	B	54 x 0.5 ml
NB-12-0008-03	C	35 x 1.5 ml
NB-12-0008-04	D	35 x 2.0 ml
NB-12-0008-05	E	15 x 0.5 ml + 20 x 1.5 ml
NB-12-0008-06	F	24 x 12 mm tubes
NB-12-0008-07	G	12 x 15 ml
NB-12-0008-08	H	6 x 50 ml
NB-12-0008-09	I	103 x 67 x 30 mm Bath Block
NB-12-0008-10	J	96 x 0.2 ml plate
NB-12-0008-11	K	24 x 5 ml
NB-12-0008-12	L	96 Deep well plate

