# **Dry bath incubator - N10 Serie**



#### **Features:**

- Exceptional temperature uniformity and accuracy -- due to advanced temperaure control combined with high quality, precision engineered block providing excellent thermal contact
- Wide range of interchangeable aluminium blocks
- Heat to 105°C, optional external temperature probe
- Blocks available as accessories for all applications tubes, vials and microplates
- Block extraction tool is supplied, allowing blocks to be removed easily
- 2-years warranty as standard



## **Specification:**

MODEL

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Cat#	NB-12-0006A	NB-12-0006B	NB-12-0006C
Block	Block not included		
Temperature Control Range	RT + 5°C ~ 105°C		
Timing Range	1 min ~ 99H59min		
Stablility at 100°C	± 0.4°C		
Uniformity within the block at 37°C	± 0.2°C		
Uniformity accross similar block at 37°C	± 0.3°C		
Display Accuracy	± 0.1°C		
Heating Time (25 to 100°c)	≤ 15 min		
Block Quantity	1	2	2
Dimension LxWxH (mm)	250x190x150	365x210x150	365x210x150
Weight (kg)	2.5	4.5	4.5

## **Features:**

- Exceptional temperature uniformity and accuracy
- Hold a heating lid, 60 user programmable settings
- Touch screen allows for easy to read and easy programming and easy to use. It can display the real time temperature
- Programmable system and program link functions, it can be runned for some simple PCR tests
- Wide range of interchangeable aluminium blocks
- A stainless plate can press on the tubes lid and avoid the tubes lid opening when user incubate at a high temperature
- 2-years warranty as standard

**Specification:** 

MODEL	N10-D	
Cat#	NB-12_0006A	
Cooling Time (100 to 40°C)	≤ 20 min	
Temperature Control Range	RT + 5°C ~ 100°C	
Timing Range	1 min ~ 99H59min	
Stablility at 100°C	± 0.4°C	
Uniformity within the block at 37°C	± 0.2°C	
Uniformity accross similar block at 37°C	± 0.3°C	
Display Accuracy	± 0.1°C/ touch screen	
Heating Time (25 to 100°c)	≤ 15 min	
Block Quantity	2	
Dimension LxWxH (mm)	380x210x160	
Weight (kg)	5.5	

**N10-D** 

### **Blocks for N10 Serie :**

Code	Description	Code	Description
NB-12-0006-01	96x0.2ml tubes	NB-12-0006-15	40x6mm tubes
NB-12-0006-02	45x0.5ml tubes	NB-12-0006-16	28x10mm tubes
NB-12-0006-03	35x1.5ml tubes	NB-12-0006-17	24x12mm tubes
NB-12-0006-04	35x2.0ml tubes	NB-12-0006-18	24x13mm tubes
NB-12-0006-05	15x0.5ml+20x1.5ml tubes	NB-12-0006-19	14x15mm tubes
NB-12-0006-06	20x1.5ml+15x2.0ml tubes	NB-12-0006-20	14x16mm tubes
NB-12-0006-07	32x0.2ml+22x0.5ml+ 9x1.5ml tubes-	NB-12-0006-21	12x19mm tubes
NB-12-0006-08	20x5.0ml tubes	NB-12-0006-22	11x20mm tubes
NB-12-0006-09	20x10ml tubes	NB-12-0006-23	6x26mm tubes
NB-12-0006-10	12x15ml tubes	NB-12-0006-24	6x28mm tubes
NB-12-0006-11	6x50ml tubes	NB-12-0006-25	2x40mm Tubes
NB-12-0006-12	96x0.2ml ELisa plate or 4 slides	NB-12-0006-26	2x7-12.5x12.5 (cuvette)
NB-12-0006-13	Solid block (no holes)	NB-12-0006-27	External temperature probe
NB-12-0006-14	384 well PCR Plate	31 - <sub>NB-12</sub> -0006-28	Block extraction tool