



TOUCH CO2 INCUBATOR

CO2 INCUBATOR WITH 5 INCH TOUCH SCREEN

NB-T203 / NB-T203L / NB-T203XL / NB-T203XL-28

Fast Heat-Up · Fast Recovery · Stable Control

6 sides direct heating system

Air jacket for fast temperature recovery

Fast & precise detection for CO2 gas with Dual beam IR CO2 sensor

Natural humidification using water tray

Prevent condensation with front door & frame heater

User-friendly 5 inch touch screen

5 INCH FULL COLOR TOUCH SCREEN

Easy Setup · Clear View
Data Recording · Real-time Information

ITEM	NB-T203	NB-T203L	NB-T203XL	NB-T203XL-28
Temperature				
Range	Ambient +5°C to 60°C			
Accuracy	±0.25% at 37°C			
Increment	0.1°C			
Control	Microprocessor Digital			
CO₂				
Range	0% ~ 20%			
Accuracy	±0.1% at 5% (37°C)			
Increment	0.1%			
CO ₂ Sensor Type	Dual Wavelength NDIR			
Inlet Pressure Range	1.0 bar			
Door				
Out Door	Silicon Packing Magnet Door			
Inner Door	Tempered Glass Door			
Display	5 inch Full Color LCD Touch Display			
Jacket Type	Air jacket type (6 sides heating)			
Chamber Material	Stainless Steel (SUS304)			
Chamber Volume	42 Liters	180 Liters	180 Liters	280 Liters
Number of Shelves	2ea (Max. shelves 4ea)	3ea (Max. shelves 6ea)	3ea (Max. shelves 6ea)	3ea (Max. shelves 8ea)
Chamber Dimension	320 x 350 x 370Hmm	615 x 498 x 592Hmm	473 x 528 x 710Hmm	603 x 580 x 790Hmm
Overall Dimension	408 x 482 x 550Hmm	700 x 600 x 820Hmm	560 x 665 x 945Hmm	700 x 690 x 1070Hmm
Power	110/220VAC, 50/60Hz, 400W	110/220VAC, 50/60Hz, 600W	110/220VAC, 50/60Hz, 600W	110/220VAC, 50/60Hz, 800W
Weight	Approx. 35kg	Approx. 90kg	Approx. 80kg	Approx. 110kg