

# N-Biotek Special Sale

## Up to 18 % Discount

### on Shakers, Incubators and Shaking Incubators

from the 15<sup>th</sup> of September to the 30<sup>th</sup> of November 2024

## Incubators



### Specifications

Model	Chamber Volume	External Dimensions (w x d x h)	Internal Dimensions (w x d x h)	Shelves
NB201M	15.2 l	292 x 333 x 433 mm	224 x 200 x 340 mm	2 (max. 3)
NB203M	15.2 l	292 x 333 x 433 mm	224 x 200 x 340 mm	2 (max. 3)
NB203	42 l	408 x 482 x 550 mm	320 x 350 x 370 mm	2 (max. 4)
NB203XL	180 l	560 x 665 x 945 mm	473 x 528 x 710 mm	3 (max. 6)
NBT203	42 l	408 x 482 x 550 mm	320 x 350 x 370 mm	2 (max. 4)
NBT203L	180 l	700 x 600 x 820 mm	615 x 498 x 592 mm	3 (max. 6)
NBT203XL	180 l	560 x 665 x 945 mm	473 x 528 x 710 mm	3 (max. 6)
NBT203XL-28	280 l	700 x 690 x 1070 mm	603 x 580 x 790 mm	3 (max. 8)

### Features

- Temperature range: 5 °C above ambient to 60 °C (± 0.25 °C at 37 °C)
- CO<sub>2</sub> range: 0 to 20 % (infrared sensor); CO<sub>2</sub> accuracy: ± 0.1 % at 5 %
- Stainless steel interior and perforated shelves
- Supplied with water tray for natural humidity
- Many optional accessories available such as additional shelves, access port, stacking kits, UV or hot air sterilization, Peltier cooling, oxygen control, and more!

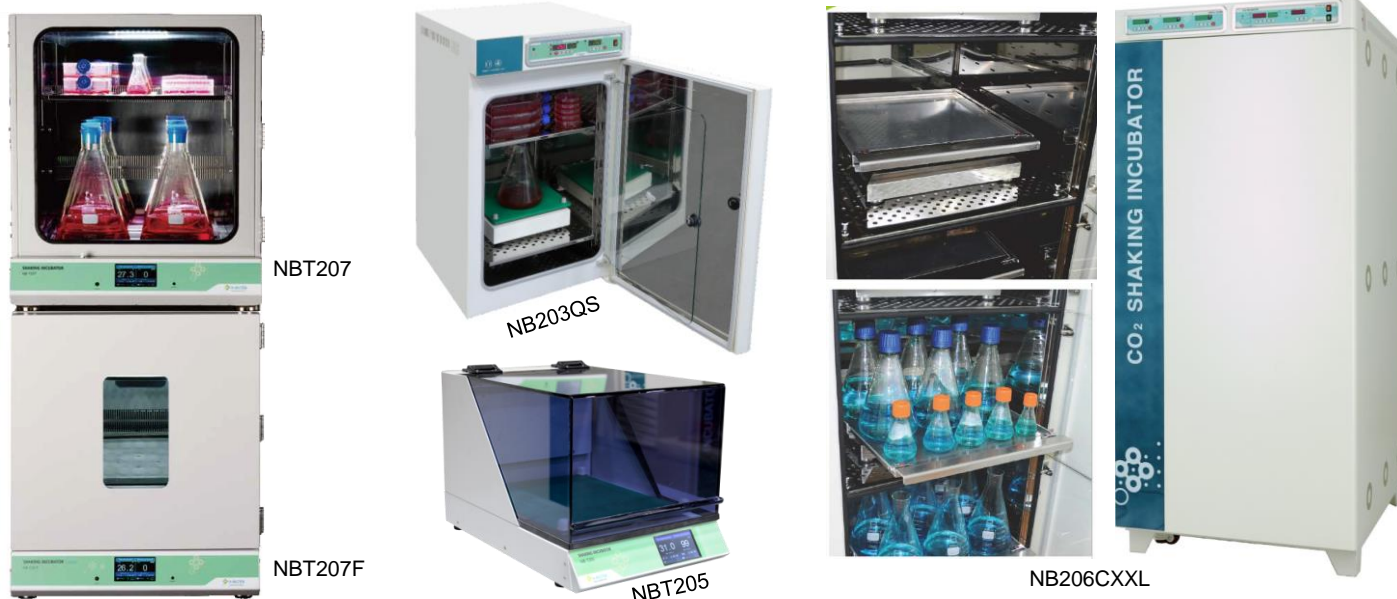
### Standard Models

Cat. No.	Description	List Price	Special Price
NB201M	MiniCell™ portable incubator, 15.2 l	1,373 €	1,128 €
NB203M	MiniCell™ CO <sub>2</sub> portable incubator, 15.2 l	3,524 €	2,895 €
NB203	CO <sub>2</sub> incubator, 42 l	6,809 €	5,916 €
NB203XL	CO <sub>2</sub> incubator, 180 l	7,814 €	6,747 €

### Models with Touch Screen

Cat. No.	Description	List Price	Special Price
NBT203	CO <sub>2</sub> incubator with touch screen, 42 l	7,678 €	6,635 €
NBT203L	CO <sub>2</sub> incubator with touch screen, 180 l (wide version)	8,590 €	7,389 €
NBT203XL	CO <sub>2</sub> incubator with touch screen, 180 l	8,436 €	7,262 €
NBT203XL-28	CO <sub>2</sub> incubator with touch screen, 280 l	9,634 €	8,250 €

# Shaking Incubators



## Specifications

Model	Chamber Volume	External Dimensions (w x d x h)	Internal Dimensions (w x d x h)	Shelves	Shakers	Platform (cm)
NB203QS	179 l	560 x 665 x 945 mm	473 x 528 x 710 mm	1	1	30 x 33
NB206CL	179 l	560 x 665 x 945 mm	473 x 528 x 710 mm	-	2	30 x 33
NB206CX	450 l	820 x 780 x 1360 mm	700 x 650 x 1030 mm	-	2	52 x 52
NB206CXL	650 l	820 x 780 x 1740 mm	700 x 650 x 1430 mm	-	3	52 x 52
NB206CXXL	850 l	820 x 920 x 1840 mm	700 x 800 x 1530 mm	-	3	52 x 52
NB205	-	285 x 400 x 290 mm	-	-	1	25 x 31
NBT205	-	285 x 425 x 290 mm	-	-	1	25 x 31
NBT207	149 l	600 x 870 x 730 mm	510 x 505 x 577 mm	1	1	45 x 45
NBT207F	149 l	600 x 870 x 730 mm	510 x 505 x 577 mm	1	1	45 x 45

## Features

- Temperature range: 5 °C above ambient to 60 °C (± 0.25 °C at 37 °C); NBT207F: 4 °C to 60°C
- Shakers work with a brushless DC motor for low noise level and reduced vibration
- Timer: up to 48 hours, or continues operation
- Microprocessor controlled shaker and incubator
- Many optional accessories available such as platforms for flasks, tubes racks and 96-well plates or a universal sticky mat

## CO<sub>2</sub> Incubators with Integrated Orbital Shakers

Cat. No.	Description	List Price	Special Price
NB203QS	CO <sub>2</sub> Incubator with 1 integrated orbital shaker, 179 l	40,561 €	9,018 €
NB206CL	CO <sub>2</sub> Incubator with 2 integrated orbital shakers, 179 l	41,845 €	10,080 €
NB206CX	<b>NEW!</b> „aniCell“™, CO <sub>2</sub> incubator with 2 shakers, 450 l	24,500 €	20,544 €
NB206CXL	“aniCell”™, CO <sub>2</sub> incubator, 3 integrated shakers, 650 l	28,044 €	23,474 €
NB206CXXL	“aniCell”™, CO <sub>2</sub> incubator, 3 integrated shakers, 850 l	32,945 €	27,527 €

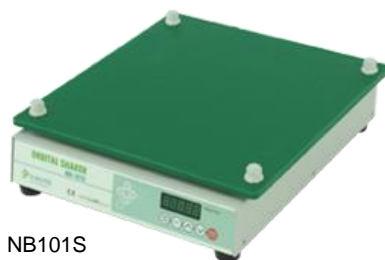
## Benchtop Shaking Incubator and Stackable Shaking Incubator

Cat. No.	Description	List Price	Special Price
NB205	Mini shaking incubator	2,279 €	1,872 €
NBT205	Mini shaking incubator with touch screen	2,476 €	2,035 €
NBT207	<b>NEW!</b> Stackable shaking incubator, 149 l	6,000 €	4,930 €
NBT207F	<b>NEW!</b> Stackable refrigerated shaking incubator, 149 l	7,156 €	5,879 €

# Shakers



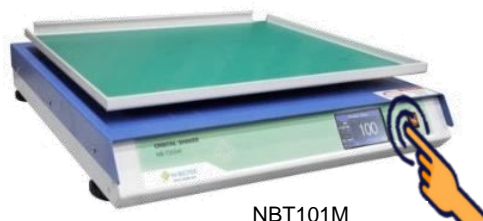
NBT101S inside an incubator



NB101S



NBT101MT



NBT101M



NBT101MC

## Features

- User-friendly and intuitive LCD touch screen
- Programmable steps for temperature and speed, PID-controlled
- Units with separate remote controller can be used in incubators with a humidity up to 85 % and an ambient temperature of 4 °C to 60 °C, since the control box is separated from the shaker unit
- Brushless DC motor for low noise level and reduced vibration
- Shaking speed: 30 to 300 rpm ( $\pm 1$  rpm); orbit diameter: 22 mm
- Timer: up to 99 h 59 min, or continuous operation
- NBT101S: optional platform to enable switch between orbital and reciprocal motion available
- NBT101MT: supplied with a basic platform with silicone rubber mat
- NBT101MC: consists of two platforms with mounted spring racks, which can be combined to one platform

► A sticky mat and various platforms for flasks, tube racks, 96-well microplates are available

## Mini Shakers with Platform Size 30 x 33 cm

Cat. No.	Description	List Price	Special Price
NB101S	Mini shaker	1,497 €	1,230 €
NBT101S	Mini shaker with touch screen	1,705 €	1,401 €
NB101SRC	Mini shaker with separate remote controller	2,271 €	1,866 €
NBT101SRC-V	Mini shaker with separate remote controller and vibration function	3,044 €	2,501 €
NBT101SRC	Mini shaker with separate remote controller and touch screen	2,468 €	2,028 €

## Medium Shakers with Platform Size 46 x 45.5 cm

Cat. No.	Description	List Price	Special Price
NB101M	Medium shaker	2,065 €	1,697 €
NBT101M	Medium shaker with touch screen	2,221 €	1,825 €
NBT101MRC	Medium shaker with separate remote controller and touch screen	2,986 €	2,454 €
NBT101MRCS	<b>NEW!</b> Slim version of medium shaker NB101M with separate remote controller and touch screen, platform size: 42 x 41 cm	2,840 €	2,334 €

## Multi and Combination Shakers with Touch Screen and Platform Size 46 x 45.5 cm

Cat. No.	Description	List Price	Special Price
NBT101MT	Multi shaker, orbital <u>or</u> reciprocal movement	2,608 €	2,143 €
NBT101MC	Combination shaker, orbital <u>and</u> reciprocal movement	3,144 €	2,583 €

## Vacuum Evaporator

- Infrared glass lid spreads heat and infrared radiation to reduce time required for evaporation of samples using vacuum e.g. for DNA or RNA samples
- Temperature range: 35 °C to 65 °C (0.1 °C increments)
- 3 selectable rotation speeds: 1700, 2500, or 5000 rpm
- LED display for temperature and timer
- Vacuum pump and glass trap are built-in
- Easy control of sample without stopping spin by using the real scope
- Optional cold trap available



Cat. No.	Description	List Price	Special Price
NB503CIR	Vacuum evaporator, dimensions (w x d x h): 213 x 255 x 225 mm	6,092 €	5,006 €

## Water Bath



- Temperature range: 5 °C above ambient to 99 °C ( $\pm 0.5$  °C at 37 °C)
- Convenient adjustment of water level with engraved level scale
- Heater located underneath the water chamber
- LED display for temperature, time, and power failure
- Supplied with flat bath cover
- Bath capacity: 10 l

Cat. No.	Description	List Price	Special Price
NB301	Water bath, with flat cover, max. 10 l, dimensions (w x d x h): 270 x 345 x 225 mm	957 €	787 €

## Shaker Accessories

For each shaker, shaking incubator or incubator with integrated shaker, various support platforms and accessories are available. The catalogue number depends on the shaker model. Please contact us for further information.



2<sup>nd</sup> platform with 4 legs



platform with premounted spring wire rack



platform with premounted clamps



platform with premounted microplate rack

For more information please visit our website [www.dunnlab.de](http://www.dunnlab.de)  
or contact us directly at [info@dunnlab.de](mailto:info@dunnlab.de).