

# Настольные инкубатор-шейкеры 222DS, Vortemp 56/1550

## Технические характеристики

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Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: [aqd@nt-rt.ru](mailto:aqd@nt-rt.ru) || сайт: <https://labnet.nt-rt.ru/>

# Benchtop Shaking Incubator 222DS

The 222DS Benchtop Shaking Incubator from Labnet provides a small footprint with large performance, as well as unparalleled flexibility. The 222DS lab incubator lid has a low pivot point which provides a compact lab friendly shaking incubator sure to fit on the lab bench and under your shelves. The large assortment of accessories allows users the flexibility to use for many molecular biology applications. The included software, not required for use, allows monitoring of rpm and temperature throughout runs and saving data to a PC. The 222DS Benchtop Shaking Incubators provide uniform motion even under adverse conditions.

- Exceptional versatility
- Precise SmartCheck™ digital microprocessor temperature control
- Compact design allows unit to open under shelves
- Flexibility to control unit using keypad or software



## Specifications

Speed range	20 to 300 rpm
Capacity	16 x 125 mL , 9 x 250 mL, 5 x 500 mL, 4 x 1,000 mL
Temperature range	Ambient, +5°C to 70°C in 0.1°C increments
Temperature accuracy	±0.5°C
Temperature stability	±0.5°C
Motion, orbit size	Circular, 19 mm
Timer	1 min. to 99 hrs. or continuous
Platform dimensions (W x D)	11.8 x 11.8 in. (30 x 30 cm)
Dimensions (W x D x H)	15 x 21 x 16 in. (37 x 53 x 40 cm)
Height with lid open	21.7 in. (55 cm)
Weight	45 lbs. (20.2 kg)

## Ordering Information

Cat. No.	Description
I-5222-DS	222DS Benchtop Shaking Incubator, 120V
I-5222-DS-230V	222DS Benchtop Shaking Incubator, 230V

## Accessories

Cat. No.	Description
I-5230	Shaking platform, predrilled
I-5230-DS	Universal platform, 11.8 x 11.8 in. (30 x 30 cm)
I-5220	Petri dish shelf
I-5240	Sticky mat, 150 x 150 x 3 mm
I-5250	Microtiter hotel for 3 x microplates stacked horizontally
I-5260	Combi tube holder, 6 x 15 or 50 mL tubes
I-2041-1000	Plastic flask clamp, 1,000 mL (max. 4)
I-2041-500	Plastic flask clamp, 500 mL (max. 5)
I-2041-250	Plastic flask clamp, 250 mL (max. 9)
I-2041-125	Plastic flask clamp, 125 mL (max. 16)



Plastic flask clamps

# Vortemp™ 56 Shaking Incubator

Designed for simultaneous heating and mixing of small samples, the VorTemp 56 Shaking Incubator features interchangeable platforms for microtubes or microplates. Both platforms are supplied with the unit. Temperature in the VorTemp 56 Shaking Incubator is adjustable over a broad range, making the unit useful for a variety of applications, including bacterial cultures in microtubes and microplates. Mechanical convection provides a uniform and stable environment within the chamber. The VorTemp 56 shaking incubator may also be used in the cold room for sub-ambient applications.

- ▶ Shake and incubate samples simultaneously
- ▶ Supplied with interchangeable platforms for microtubes or microplates
- ▶ Broad temperature and speed range
- ▶ Intelligent control with digital LED display
- ▶ Shaking feature can be turned off, allowing the unit to be used as a static incubator



## Specifications

Speed range	100 to 1,200 rpm, 1,400 rpm (only at 60Hz)
Capacity	56 x 1.5 or 2.0 mL microtubes, 4 standard or 2 deep well microplates
Temperature range	Ambient, +5°C to 99°C
Temperature uniformity	±0.5°C
Motion, orbit	Circular, 3 mm
Timer	1 to 99 min. or continuous
Dimensions	10 x 13 x 9 in. (26.5 x 32.5 x 22.5 cm)
Weight	24 lbs. (11 kg)

## Ordering Information

Cat. No.	Description
S2056A	Vortemp 56 Shaking incubator for microtubes and microplates, 120V
S2056A-220	Vortemp 56 Shaking incubator for microtubes and microplates, 230V

## Accessories

Cat. No.	Description	Qty/Cs
S2056-R	1.5/2.0 mL platform/workstation for microcentrifuge tubes	1
S2056-Q	Microplate platform	1
C1205	Individual adapters for 0.5/0.6 mL tubes	6
C1206	Individual adapters for 0.4 mL tubes	6
C1222	Individual adapters for 0.2 mL thermal cycling tubes	6

# Vortemp™ 1550 Shaking Incubator

Designed for simultaneous heating and mixing of small samples, the VorTemp 1550 Shaking Incubators are supplied with interchangeable platforms for standard 15 mL and 50 mL conical tubes. Maximum capacity is 8 x 50 mL or 18 x 15 mL. Temperature in the VorTemp 1550 is adjustable over a broad range, making the unit useful for a variety of applications, including bacterial cultures and digestions. Mechanical convection provides a uniform and stable environment within the chamber. The VorTemp 1550 may also be used in the cold room for sub-ambient applications.

- ▶ Shake and incubate samples simultaneously
- ▶ Supplied with interchangeable platforms for 15 and 50 mL tubes
- ▶ Broad temperature and speed range
- ▶ Intelligent control with digital LED display



## Specifications

Speed range	100 to 900 rpm
Capacity	8 x 50 mL tubes or 18 x 15 mL tubes
Temperature range	Ambient, +5°C to 99.5°C
Temperature uniformity	±0.5°C
Motion, orbit	Circular, 3 mm
Timer	From 30 sec. to 99 min. 50 sec. in 10 sec. steps (under 10 min. in 1 sec. steps) or continuous
Dimensions	10 x 13 x 12 in. (26.5 x 32.5 x 30.5 cm)
Weight	25 lbs. (11.5 kg)

## Ordering Information

Cat. No.	Description
S2050A	Vortemp 1550 Shaking incubator for 15 and 50 mL tubes, 120V
S2050A-230V	Vortemp 1550 Shaking incubator for 15 and 50 mL tubes, 230V

## Accessories

Cat. No.	Description	Qty/Pk
S2056-R	1.5/2.0 mL platform/workstation for microcentrifuge tubes	1
S2056-Q	Microplate platform	1
C0200-17A	Adapters for 5 mL (13 x 75 mm) and 7 mL (13 x 100 mm) tubes	6

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Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: [aqd@nt-rt.ru](mailto:aqd@nt-rt.ru) || сайт: <https://labnet.nt-rt.ru/>