

Встряхивающие инкубаторы 211-DS, 222-DS, 311DS

Технические характеристики

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Digital Shaking Incubator 211DS

A small footprint, compact, stackable design and expanded temperature range make the 211DS Shaking Incubator ideal for molecular biology and general use. Its integral orbital shaker makes it highly versatile.

- Integrated digital orbital shaker
- Exclusive SmartCheck™ temperature control system
- Broad temperature range to meet a wide variety of applications
- Stacking design saves space

Specifications

Temperature range	Ambient, +5°C to 80°C (shaker off) Ambient, +10°C to 80°C (shaker on, the shaker adds heat to the system)
Shaker speed	20 to 400 rpm (±2 rpm)
Temperature uniformity	±0.5°C
Temperature accuracy	±0.1°C
Timer	0 to 99 min. or continuous
Shaker orbit	19 mm
Exterior dimensions (D x W x H)	21.75 x 16.75 x 23.125 in. (55.25 x 42.55 x 58.74 cm)
Chamber dimensions (D x W x H)	16.25 x 11.5 x 14.94 in. (41.28 x 29.21 x 37.95 cm)
Chamber volume	1.7 cu ft (49L)
Weight	83 lbs. (37.7 kg)

Ordering Information

Cat. No.	Description
I-5211-DS	211DS 49L Shaking Incubator, 120V
I-5211-DS-220V	211DS 49L Shaking Incubator, 230V, EU and UK plug

Accessories

Cat. No.	Description
I-5211-SA	Stacking adapter, required when stacking incubators
I-5230	Flask clamp platform, pre-drilled (see clamps below)
I-5231	Flat platform with non-slip rubber mat (30 x 30 cm)
I-5231-D	Double flat platform with non-slip rubber mat
S2031-13	Universal spring loaded clamp platform for flasks, bottles, etc.
S2040-85	Flask clamp, 125 mL (max. 16)
S2040-99	Flask clamp, 250 mL (max. 9)
S2040-09	Flask clamp, 500 mL (max. 5)
S2040-01	Flask clamp, 1,000 mL (max. 4)



Universal spring loaded clamp platform (Cat. No. S2031-13)



Flask clamps

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

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
Shaker	Circular, 19 mm orbit, 20 to 300 rpm
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, EU and UK plug

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

Digital Shaking Incubator 311DS

The 311DS is a high performance incubator with a built-in orbital shaker offers stable temperature conditions. A broad temperature range expands the use of this incubator to liquid cultures, washing blots, and other shaking applications requiring strict temperature control.

- ▶ Exclusive SmartCheck™ temperature control system
- ▶ Broad temperature range to meet a wide variety of applications
- ▶ Gasketed door with large, integral viewing area



Specifications

Chamber temperature range	Ambient, +5°C to 80°C (shaker off) Ambient, +10°C to 80°C (shaker on)
Accuracy/uniformity	±0.3°C to ±0.5°C at 37°C
Temperature accuracy	±0.2°C
Shaker speed	20 to 300 rpm
Timer increments	30 seconds to 9 min. 59 seconds in 1-second steps 10.0 min. to 99 min. 50 seconds in 10-second increments
Shaker orbit	0.75 in. (19 mm)
Exterior dimensions (W x D x H)	22.6 x 21.4 x 25 in. (57.4 x 54.4 x 63.5 cm)
Chamber dimensions (D x W x H)	17.4 x 15.6 x 16 in. (44.2 x 39.6 x 40.6 cm)
Chamber volume	2.5 cu. ft. (71L)
Weight	140 lbs. (63.6 kg)

Ordering Information

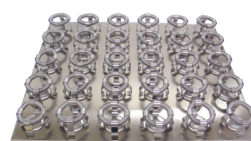
Cat. No.	Description
I-5311-DS	311DS 71L Shaking Incubator, 120V
I-5311-DS-230V	311DS 71L Shaking Incubator, 230V, EU and UK plug

Accessories

Cat. No.	Description
I-5322	Additional shelf
I-5331	Flat platform with non-slip rubber mat (39 x 33 cm)
I-5330	Shaking platform pre-drilled for flask clamps (flask clamps sold separately, see the previous page)
S2040-02	Clamp for 2L Erlenmeyer flask
S2040-50	Clamp for 50 mL Erlenmeyer flask
S2040-25	Clamp for 25 mL Erlenmeyer flask
I-5330-2000	Platform with 4 x 2L flask clamps
I-5330-1000	Platform with 6 x 1L flask clamps
I-5330-500	Platform with 8 x 500 mL flask clamps
I-5330-250	Platform with 12 x 250 mL flask clamps
I-5330-125	Platform with 20 x 125 mL flask clamps
I-5330-50	Platform with 30 x 50 mL flask clamps
I-5330-RH15	Rack holder, fits I-5330, holds 1 x 15 mL test tube rack (Cat. No. K566)
I-5330-RH50	Rack holder, fits I-5330, holds 1 x 50 mL test tube rack (Cat. No. K568)



Platform with 6 x 1L flask clamps (Cat. No. I-5330-1000)



Platform with 30 x 50 mL flask clamps (Cat. No. I-5330-50)



Rack holder (Cat. No. I-5330-RH15)

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