

MORE THAN

20

YEARS
IN BUSINESS
Established 1997

An Australian distributors:
Fisher Biotec Australia
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211DS Digital Shaking Incubator: 4 x 1 L Capacity

A small footprint, compact, stackable design and expanded temperature range make the 211DS shaking incubator ideal for molecular biology and general use. The 211DS features an integrated orbital shaker, making it suitable for liquid cultures and other applications requiring shaking combined with strict temperature control.

Labnet's exclusive SmartChek™ system guarantees precise temperature control. Mechanical convection maintains a stable temperature environment and provides quick recovery after opening the door. A settable safety thermostat is located on the back of the unit. The insulated door has a large glass observation panel and opens nearly 180° for easy access.

One half and two full shelves are supplied with the incubator. A flat platform, flask platform (clamps sold separately) and universal spring clamp platform are available separately.



SPECIFICATIONS

Chamber volume	1.7 cu. ft./49 liters
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Temperature range/display Ambient +5° to 80°C in 0.1° increments/digital

Temp. uniformity/accuracy ±0.25°C/±0.1°C

Shaker speed 20 to 400 rpm (max 300 when stacked)

Shaker timer 0 - 99 min or continuous

Shaker orbit 19 mm

Flask capacity 4 x 1 L, 5 x 500 mL, 9 x 250 mL, 16 x 125 mL

Construction Interior - mirrored stainless,

Exterior - cold rolled steel

Chamber (W x D x H) 13.5 x 14.75 x 15 in/34.3 x 37.5 x 38.1 cm Exterior (W x D x H) 19.75 x 23 x 22.25 in/42.5 x 55 x 58 cm

Weight 83 lb/37.7 kg

Electrical 120V or 230V, 50/60 Hz

CAT NO.	DESCRIPTION
I-5211-DS*	Shaking Incubator, Model 211DS, 120V
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., fits 211DS
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, 1000 mL (max. 4)

See page 88 for racks to fit the universal platform



 $^{^{\}star}$ To order 230V units add -230V to the end of the catalog number. 230V units includes EU and UK cords.

^{**}Other sizes available, call for details.