

Benchmark

NEUTRINI DE LE COMPENSARIO DE LA COMPE Benchmark

Incu-Shaker 10L (H2010)

INCU-SHAKER™ Series

The new Incu-Shaker™ series of shaking incubators provide digitally regulated temperature with precisely controlled, circular (orbital) mixing, optimized for the culture of a wide variety of cell types.

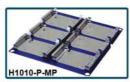
The Incu-Shaker Mini is the most compact shaking incubator in its class. Despite the remarkably small footprint, a large 11.5 x 9.5 in. work space accepts several platforms for use with flasks up to 1 liter, tubes and other common vessels. In addition, this mod features a ful color, TOUCH screen display for increased control over all parameters

With similar features to the Incu-Shaker Mini, the Incu-Shaker 10L and 10LR models at equipped with a large 18 x 18 inch platform for high capacity applications. (See Chart for a complete listing of the maximum flask capacity.)

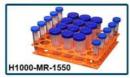
The standard platform (included with all three models) features a non-slip, rubber coat surface, ideal for tissue culture flasks, Petri dishes and staining trays. Convenient MAGic Clamp™ platforms, flask clamps and tube racks are also available for use with Erlenmeyer flasks and test tubes. This unique, magnetic attachment method is the easiest way to instantly change between flask clamps of different sizes. Each clamp utilizes a powerful (patent pending) magnetic base to securely attach the clamp to the shaking platform without the use of screws, bolts or tools.

Temperature, shaking speed and run time are displayed on the large LED control pane located on the front of the unit (or Touch screen display on the mini model). The integ microprocessor includes a constant monitoring system that verifies and maintains according to the control of th through the duration of the program. Sophisticated over-temperature and over-speed ensure long life, safety and sample integrity.









Technical Data:

Temperature Range (Mini): Temperature Range (10L): Temperature Range (10LR): Temperature Uniformity Temperature Accuracy: Shaking Speed Range: Shaking Orbit: Platform Dimensions: Incu-Shaker Mini Incu-Shaker 10L/LR Exterior Dimensions: Incu-Shaker Mini Incu-Shaker 10L Incu-Shaker 10LR

Weight: Incu-Shaker Mini Incu-Shaker 10L Incu-Shaker 10LR Electrical:

Ambient +5 to 70°C (Increments of 0.1°C) Ambient +5 to 60°C (Increments of 0.1°C) Ambient -15 to 60°C (Increments of 0.1°C)

30 to 300rpm (Increments of 1rpm) 19mm (3/4")

9.5 x 11.5 in. / 23.5 x 29.2 cm 17.8 x 17.8 / 45 x 45 cm

11 x 18.8 x 13 in. / 28 x 48 x 33 cm 20 x 26 x 19 in. / 51 x 65 x 47 cm 20 x 31 x 22 in. / 51 X 79 X 56 cm.

*To order an item in 230V, add (-E) to item number.

25 lbs. / 11.5 kg 120 lbs / 55 kg 170lbs / 78 kg 120 or 230V, 50-60Hz



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Flask Size:	Incu-Shaker Mini	Incu-Shaker
50ml	20	49
125ml	12	36
250ml	8	25
500ml	5	16
1L	2	9
2L	0	5

Ordering Information

H1001-M* H1012*

Incu-Shaker Mini, includes standard rubber mat platform, 115V Incu-Shaker 10L, includes standard rubber mat platform, 115\ Incu-Shaker 10LR, includes standard rubber mat platform, 115V

Optional Platforms and Shelves

MAGic Clamp universal platform, for Incu-Shaker Mini (9.5x11.5")
MAGic Clamp universal platform, for Incu-Shaker 10L/LR (18x18")
Microplate platform, 4 position for Incu-Shaker Mini
Microplate platform, 6 position for Incu-Shaker 10L/LR
Spring rack platform, holds uncommon vessels for Incu-Shaker Mini
Spring rack platform, holds uncommon vessels for Incu-Shaker 10L/L
Optional Shelf, for Petri Dishes, microplates, trays, etc. (14 x 5.5")
for Incu-Shaker 10L/LR (max. 3) H1000-MR H1010-MR H1010-P-MP H1000-P-SP H1010-P-SP H1010-SH

Flask & Tube Rack Accessories for MAGic Clamp Platforms

Flask Clamp, 50ml (H1000-MR: max. 20 / H1010-MR: max. 49)
Flask Clamp, 125ml (H1000-MR: max. 12 / H1010-MR: max. 36)
Flask Clamp, 250ml (H1000-MR: max. 8 / H1010-MR: max. 25)
Flask Clamp, 500ml (H1000-MR: max. 5 / H1010-MR: max. 16)
Flask Clamp, 1000ml (H1010-MR: max. 9)
Flask Clamp, 2000ml (H1010-MR: max. 5) H1000-MR-50 H1000-MR-125 H1000-MR-500 H1000-MR-1000 H1000-MR-2000 Flask Clamp, 2000ml (H1010-MR: max. 5)
Microplate Clamp, (H1000-MR: max. 4 / H1010-MR: max. 6)
Tube Rack, 20x50 & 30x15 ml tubes (H1000-MR: max.1 / H1010-MR: max. 4)
Tube Rack, 32x15 tubes (H1000-MR: max. 2 / H1010-MR: max. 8)
Tube Rack, 15x50 tubes (H1000-MR: max. 2 / H1010-MR: max. 8)
Bottle Rack, 4x500/600ml conical bottles (H1000-MR: max. 1 / H1010-MR: max. 2)
MAGic Clamp[™] tilted holder for 15mL and 50mL tube racks
Adjustable flask clamp for MAGic clamp platform, accepts 125ml (max. 36),
250ml (max. 25) or 500ml (max. 16) H1000-MR-MP H1000-MR-1550 H1000-MR-T15 H1000-MR-T50 H1000-MR-T600



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.