



BENCHTOP INCUBATOR SHAKER

Compact Size shaker with advanced features, a sliding platform, and great visibility through a tempered glass door.



**Bench-Top Incubator Shaker
IS-RSDAA**

PRODUCT FEATURES:

- Versatile platform with a wide selection of accessories
- Precise temperature control (ambient +5°C~ 80°C)
- Speeds of up to 300 RPM with an orbit diameter of 26mm (1.02")
- The Sliding platform feature provides easy sample handling with Max Load 5x1L
- Fits conveniently under countertops



Model	IS-RSDAA
Product Name	Benchtop Incubator Shaker
Temperature Range	Ambient + 5°C ~ 80°C
Temperature Accuracy	±0.1°C (@37°C)
Temperature Uniformity	± 0.5°C (@37°C)
Speed	0(stop), 30-300 RPM
Speed Accuracy	±1 RPM
Platform Dimensions WxD	350 x 300 mm (13.8 x 11.8 in)
Orbit Diameter	Ø26mm (Ø1.02in)
Timer	0-999hr
Display	LED
Max Capacity	Flask Clamps: 50mL x 28 / 100mL x 16 / 150mL x 12 / 200mL x 9 / 250mL x 9 / 500mL x 6 / 1000mL x 4. Sticky Mat: 50mL x 28 / 100mL x 20 / 150mL x 15 / 200mL x 14 / 250mL x 12 / 500mL x 8 / 1000mL x 5.
Door Opening Direction	Rightward
Operating Environment	Ambient Temperature: 5°C~40°C Ambient Relative Humidity: ≤80%
Internal Dimensions WxDxH	392 x 330 x 365 mm (15.4 x 13.0 x 14.4 in)
Outside Dimensions WxDxH	440 x 535 x 550 mm (17.3 x 21.1 x 21.7 in)
Max Power	745W
Net Weight	50 kg (110.3 lb)
Max Load	10kg
Protection Level	IP21
Certifications	N/A

Specifications



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Accessories

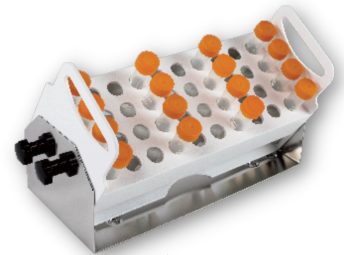
For over 25 years Crystal Technology and Industries has been driven to deliver exceptional value to the scientific marketplace by developing innovative equipment and Cryo Storage Solutions for today's scientist.



Flask Clamp



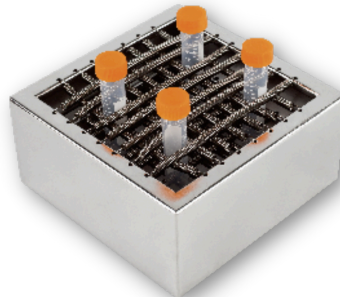
96-Well Microplate Holder



Adjustable Test Tube Rack



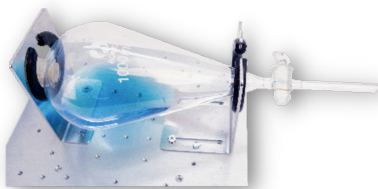
Mini Universal Spring Platform



Mini Universal Spring Platform



Infusion Bottle Clamp



Fixture for Separating Funnel



Sticky Pad



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Accessories
Specifications

Item Type	Item Number	Specifications	Max Capacity
Flask Clamp	IS-50	Holds 25 mL Flask	28
	IS-A1	Holds 50 mL Flask	28
	IS-A2	Holds 100 mL Flask	16
	IS-A3	Holds 150 mL Flask	12
	IS-A4	Holds 200 mL Flask	9
	IS-A5	Holds 250 mL Flask	9
	IS-A6	Holds 500 mL Flask	6
	IS-A7	Holds 1000 mL Flask	4
96-Well Microplate Holder	IS-A13	WxD: 136x95 mm (5.4 x 3.7 in)	6
Tube Rack	IS-A11	Holds 40 tubes x ø14mm	2
	IS-A12	Holds 40 tubes x ø16mm	
	IS-A23	Holds 40 tubes x ø18mm	2
	IS-A24	Holds 27 tubes x ø22mm	
Adjustable Angle Tube Rack	IS-A20	Holds 40 tubes x ø14mm	2
	IS-A21	Holds 40 tubes x ø16mm	
	IS-A30	Holds 40 tubes x ø18mm	2
	IS-A31	Holds 27 tubes x ø22mm	2
	IS-A32	Holds 21 tubes x ø30mm	2
	IS-A37	Holds 24 tubes x ø30mm	2
Mini Universal Spring Platform	IS-A19	WxDxH: 165x165x80 mm (6.5x6.5x3.1 in)	1
	IS-A27	WxDxH: 350x240x80 mm (13.8x9.5x3.1 in)	1
Separating Funnel Fixture	IS-A35	For seperating funnels with volumes greater than 500mL	2
Infusion Bottle Clamp	IS-A33	Holds 500 mL Infusion bottle	4
	IS-A34	Holds 1000 mL Infusion bottle	2
Sticky Pad	IS-A47	140 x 140mm (5.51 x 5.51 in)	6