



Benchtop Incubator Shaker

For over 25 years Crystal Technology & Industries has been driven to deliver exceptional value to the scientific marketplace. Our engineers collaborate with top-tier research institutions to design & develop innovative Benchtop Equipment and Cryo Storage Solutions for today's Scientist.

Compact Size with Advanced Features, Sliding Platform and Great Visibility through Tempered Glass Door



IS-RSDAA

Product Features:

- Versatile platform with wide selection of accessories
- Precise temperature control (ambient +5°C~80°C)
- Speeds of up to 300 RPM with orbit diameter of 26mm (1.02")
- Sliding platform provides easy sample handling

Specifications:

Product Name	Bench-Top Incubator Shaker
Model	IS-RSDAA
Temperature Control Range	Ambient +5°C~80°C
Temperature Accuracy	0.1°C
Temperature Uniformity	±0.5°C (@37°C)
Speed	0rpm, 30~300rpm
Speed Accuracy	1 rpm
Orbit Diameter	Ø 26mm (1.02")
Timer	0-99h
Platform Dimensions	350 x 300 mm (13.78 x 11.81")
Max. Capacity	50ml x28 / 100ml x15 / 150ml x11 / 200ml x10 / 250ml x9 / 500ml x4 / 1000ml x2
Display	LED
Accessories included in Standard Packaging	12x IS-A2 100ml flask clamps
Ambient Temperature	5°C~40°C
Ambient Relative Humidity	20%~80%
Power Supply	AC110V, 60Hz
Max. Power	745W
Exterior Dimensions (DxWxH)	526 x 442 x 560 mm (20.71 x 17.40 x 22.05")
Interior Dimensions (DxWxH)	364 x 390 x 349 mm (14.33 x 15.35 x 13.74")
Net Weight	50kg (110 lbs)
Protection Level	IP21
Certifications	CE





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Accessories:

Name	Part Number	Specifications	Max. Number
Flask Clamp	IS-A1	50ml	28
	IS-A2	100ml	15
	IS-A3	150ml	11
	IS-A4	200ml	10
	IS-A5	250ml	9
	IS-A6	500ml	4
	IS-A7	1000ml	2
	IS-50	25ml	28
96-Well Microplate Holder	IS-A13	WxD: 136x95mm (5.35x3.74")	6
Test Tube Rack	IS-A11	40xØ14mm (0.55")	2
	IS-A12	40xØ16mm (0.63")	
	IS-A23	40xØ18mm (0.71")	
	IS-A24	27xØ22mm (0.87")	
Adjustable Test Tube Rack	IS-A20	40xØ14mm (0.55")	2
	IS-A21	40xØ16mm (0.63")	
	IS-A30	40xØ18mm (0.71")	
	IS-A31	27xØ22mm (0.87")	
	IS-A32	27xØ30mm (1.81")	
Mini Universal Spring Platform	IS-A19	WxDxH: 165x165x80mm (6.5x6.5x3.15")	1
	IS-A27	WxDxH: 350x240x80mm (13.78x9.45x3.15")	1
Fixture for Separating Funnel	IS-A35	Used for separating funnel with volume greater than 500ml.	2
Infusion Bottle Clamp	IS-A33	500ml	4
	IS-A34	1000ml	2
Sticky Pad	IS-A47	WxD: 140x140mm (5.51x5.51")	6



Test Tube Rack



Flask Clamp



Adjustable Test Tube Rack



96-Well Microplate Holder



Adjustable Test Tube Rack (IS-A37)



Infusion Bottle Clamp (IS-A33)



Mini Universal Spring Platform (IS-A19)



Infusion Bottle Clamp (IS-A34)



Fixture for Separating Funnel



Mini Universal Spring Platform (IS-A27)



Sticky Pad