BENCHTOP INCUBATOR SHAKER





Features

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

Model: IS-RSDDA Benchtop Incubator Shaker				
Temperature Range	Ambient +5° - 80°C			
Temperature Accuracy	±0.1°C (@37°C)			
Temperature Uniformity	±0.5°C (@37°C)			
Speed	0 (stop), 30~300 RPM			
Speed Accuracy	1rpm			
Platform Dimensions (W x D)	350 x 300mm			
Orbit Diameter	26mm (1.02 in)			
Timer Range	0-999hr			
Display	LED			
Max. Capacity	Flask Clamps: 28 x 50mL / 16 x 100mL / 12 x 150mL / 9 x 200mL / 9 x 250mL / 6 X 500mL / 4 x 1L Sticky Mat: 28 x 50mL / 20 x 100mL / 15 x 150mL / 14 x 200mL / 12 x 250mL / 8 x 500mL / 5 x 1L			
Door Opening Direction	Rightward			
Operating Environment	Ambient Temperature +5°C~40°C / Ambient Relative Humidity ≤80%			
Internal Dimension (W x D x H)	392 x 330 x 365mm (15.4 x 13.0 x 14.4 in)			
Outside Dimension (W x D x H)	440 x 535 x 550mm (17.3 x 21.1 x 21.7 in)			
Max Power	745W			
Net Weight	50 kg (110.3 lb)			
Max Load	10 kg			

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.



Accessories



Test Tube Racks, various sizes



Flask Clamps, sizes 25mL – 1L



IS-A19 Universal Mini Universal Spring Platform



Infusion Bottle Clamps



IS-A47 Sticky Mat 140 x 140mm



IS-A37 Adjustable Test Tube Rack



IS-A13 96 Well Microplate Holder



IS-A27 Mini Universal Spring Platform



IS-A34 Fixture for Separating Funnel



Adjustable Tube Racks, various sizes

Item Number	Item Type	Specifications	Max Capacity
IS-A50	Flask Clamp	Holds 25mL Flask	28
IS-A1		Holds 50mL Flask	28
IS-A2		Holds 100mL Flask	16
IS-A3		Holds 150mL Flask	12
IS-A4		Holds 200mL Flask	9
IS-A5		Holds 250mL Flask	9
IS-A6		Holds 500mL Flask	6
IS-A7		Holds 1000mL Flask	4
IS-A51	Tube Rack	Holds 50 Tubes x 1.5mL/2.0mL/5mL	4
IS-A11		Holds 40 Tubes x Ø14mm	2
IS-A12		Holds 40 Tubes x Ø16mm	2
IS-A23		Holds 40 Tubes x Ø18mm	2
IS-A24		Holds 27 Tubes x Ø22mm	2
IS-A20		Holds 40 Tubes x Ø14mm	2
IS-A21	Adjustable Tube Rack	Holds 40 Tubes x Ø16mm	2
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
IS-A33	Infusion	Holds 500 ml Infusion Bottle	4
IS-A34	Bottle Clamp	Holds 1000 ml Infusion Bottle	2
IS-A167	Deep Well Plate Holder	Holds 2 Deep Well Plates	6
IS-A13	Microplate Holder	96-Well Microplate Holder 136 x 95mm (5.4 x 3.7 in)	6
IS-A35	Separating Funnel Fixture	Holds Separating Funnels of ±500ml	2
IS-A47	Sticky Mat	140 x 140mm (5.51 x 5.51in)	24