## **BENCHTOP SHAKING/ROTATING INCUBATOR!**

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- Heat, Rotate, Rock, and Shake all in ONE compact unit.
- Magnetic stainless steel platform may be easily set to rock or rotate almost any container.
- Precise temperature control and uniformity range from 28°C to 75°C.
- Chamber air is gently and continuously re-circulated ensuring temperature consistency and uniformity.

**Specifications** 

| Supplied               | 1 Clip Plate each for 10-13mm, 15-     |
|------------------------|--|
|                        | 17mm, 28-30mm Tubes, 4 Bag             |
|                        | Mounting Strips, Non-Skid Tray, Shelf  |
| Temperature            | 28ºC - 75ºC (82ºF - 167ºF)             |
|                        | Accuracy: ± 0.2°C, Uniformity: ± 0.5°C |
|                        | Resolution: 1.0°C, Stability: ± 0.1°C  |
| Rotating               | 3-35 RPM                               |
| Rocking                | 6-70 cycles per minute                 |
| Platform Capacity      | 4.5 Kg (10 lb)                         |
| Chamber Volume         | 24 L (0.86 ft <sup>3</sup> )           |
| Weight                 | 19.5 Kg (43 lb)                        |
| Dimensions (D x W x H) | 400 x 560 x 368mm                      |
| (Overall)              | 15.75 x 22 x 14.5in                    |
| Dimensions (D x W x H) | 254 x 362 x 260mm                      |
| (Chamber)              | 10 x 14.25 x 10.25in                   |
| Alarms                 | Visible and Audible for Temperature    |
|                        |  |

- Ideal for Hybridization.
- Shatterproof window allows for inspection of samples without disturbing chamber environment.
- A variety of accessories are available to provide maximum application versatility.
- Optional Horizontal Orbital Attachment is ideal for Western Blots and maintaining cells or solutions in suspension.

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| Ordering Information |                                       |  |  |  |  |
|----------------------|---------------------------------------|--|--|--|--|
| Catalog No.          | Description                           |  |  |  |  |
| SI-1400              | Incubator-Genie 120V                  |  |  |  |  |
| SI-1401              | Incubator-Genie 230V, No Plug         |  |  |  |  |
| SI-1402              | Incubator-Genie 230V, European Plug   |  |  |  |  |
| SI-1403              | Incubator-Genie 230V, British Plug    |  |  |  |  |
| SI-1404              | Incubator-Genie 230V, Swiss Plug      |  |  |  |  |
| SI-1406              | Incubator-Genie 230V, Australian Plug |  |  |  |  |
| SI-1405              | Incubator-Genie 100V                  |  |  |  |  |
|                      |                                       |  |  |  |  |

## Incubator-Genie® Accessories

**Hold Virtually Any Container!** 



Accessories supplied with the Incubator-Genie



U.S. Pat. 5,918,979

|      |          |   |      |             | 0.3.1 at. 3,710,77                       |
|------|----------|---|------|-------------|--|
| Fig. | Cat. No. | Description   | Fig. | Cat. No.    | Description                              |
| 1    | SI-1123  | 1 Clip Plate for 12 each 10-13mm tubes                            | 10   | SI-1131     | 1 Stackable Shelf                        |
| 2    | SI-1124  | 1 Clip Plate for 6 each 15-17mm tubes                             | 11   | SI-1134     | 2 Universal Clip Plates                  |
| 3    | SI-1125  | 1 Clip Plate for 3 each 28-30mm tubes                             | 12   | SI-1135     | 1 Magnetic Covered 100 Microtube Box     |
| 4    | SI-1120  | 6 Clip Plates for 12 each 10-13mm tubes                           | 13   | SI-1136     | 1 Clip Plate for 100ml Volumetric Flasks |
| 5    | SI-1121  | 6 Clip Plates for 6 each 15-17mm tubes                            | 14   | 0A-1200-001 | Non-Skid Tray                            |
| 6    | SI-1122  | 6 Clip Plates for 3 each 28-30mm tubes                            | 15   | SI-1250     | 3-D Orbital Shaker Attachment            |
| 7    | SI-1126  | Bag Mounting Strips (pack of 16)                                  | 16   | SI-1275     | Horizontal Orbital Shaker Attachment     |
| 8    | SI-1127  | Expansion Kit - two stainless steel trays, 24 bag mounting strips | 17   | SI-1137     | Dual Port Mixing Tube(*)                 |
| 9    | SI-1130  | 2 Clip Plates for Hybridization Tubes                             |      |             |  |

Plasticware, glassware and other consumable products shown are not included. (\*) Requires SI-1130





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