

- Refrigerate, Heat, Rotate, Rock, Stir, and Shake all in ONE compact unit.
- Precise temperature control and uniformity range from 4.0°C to 75.0°C.
- NEW crystal-clear backlit LCD displays all parameters in any lighting conditions at a glance.
- Magnetic stainless steel platform may be easily set to rock or rotate almost any container.

Specifications

• Chamber air is gently and continuously re-circulated ensuring temperature consistency and uniformity.

| Supplied | 1 Clip Plate each for 10-13mm, 15- |
|------------------------|--|
| | 17mm, 28-30mm Tubes, 4 Bag |
| | Mounting Strips, Non-Skid Tray, |
| | Shelf, 2 Integrated Magnetic Stirrers |
| Temperature | Heating: to 75°C (167°F), Cooling: to |
| | 4°C (39°F) |
| | Accuracy: ± 0.2°C, Uniformity: ± 0.5°C |
| | Resolution: 0.1°C, Stability: ± 0.1°C |
| Rotating | 1-35 RPM |
| Rocking | 2-70 cycles per minute |
| Stirring | 1-2000 RPM (including Stir Reverse) |
| Platform Capacity | 4.5 Kgs (10 lbs) |
| Chamber Volume | 24 L (0.86 ft ³) |
| Weight | 36 Kgs (80 lbs) |
| Dimensions (D x W x H) | 495 x 622 x 368mm |
| (Overall) | 19.5 x 24.5 x 14.5in |
| Dimensions (D x W x H) | 254 x 362 x 260mm |
| (Chamber) | 10 x 14.25 x 10.25in |
| Time, Hours | Programmable to 99 |
| Alarms | Visible and Audible for Temperature |

and Time

- Two low/high speed magnetic stirrers incorporated.
- 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.
- Equipped with RS232 port for data acquisition/remote operation.

| Ordering Information | | | | |
|----------------------|------------------------------------|--|--|--|
| Catalog No. | Description | | | |
| SI-1200 | Enviro-Genie 120V | | | |
| SI-1201 | Enviro-Genie 230V, No Plug | | | |
| SI-1202 | Enviro-Genie 230V, European Plug | | | |
| SI-1203 | Enviro-Genie 230V, British Plug | | | |
| SI-1204 | Enviro-Genie 230V, Swiss Plug | | | |
| SI-1206 | Enviro-Genie 240V, Australian Plug | | | |
| SI-1205 | Enviro-Genie 100V | | | |

Enviro-Genie® Accessories

A Vast Range Of Accessories For The Ultimate Multi-Task Versatility In Any Application!



Accessories supplied with the Enviro-Genie



U.S. Pat. 5,918,979 6,962,433

| 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 | | SI-1132 | Serial Cable (picture not shown) |
| 3 | SI-1125 | 1 Clip Plate for 3 each 28-30mm tubes | 11 | SI-1134 | 2 Universal Clip Plates |
| 4 | SI-1120 | 6 Clip Plates for 12 each 10-13mm tubes | 12 | SI-1135 | 1 Magnetic Covered 100 Microtube Box |
| 5 | SI-1121 | 6 Clip Plates for 6 each 15-17mm tubes | 13 | SI-1136 | 1 Clip Plate for 100ml Volumetric Flasks |
| 6 | SI-1122 | 6 Clip Plates for 3 each 28-30mm tubes | 14 | 0A-1200-001 | Non-Skid Tray |
| 7 | SI-1126 | Bag Mounting Strips (pack of 16) | 15 | SI-1250 | 3-D Orbital Shaker Attachment |
| 8 | SI-1127 | Expansion Kit - two stainless steel trays, 24 bag mounting strips | 16 | SI-1275 | Horizontal Orbital Shaker Attachment |
| 9 | SI-1130 | 2 Clip Plates for Hybridization Tubes | 17 | SI-1137 | Dual Port Mixing Tube(*) |

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





Home of the Multi-Task Genie[™] Family 80 Orville Drive, Suite 102 Bohemia, NY 11716 U.S.A. Phone: (631) 567-4700 • Fax: (631) 567-5896 Toll Free: 888-850-6208 Customer Service: custsvc@scientificindustries.com scientificindustries.com