

- 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.
- 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,
Temperature	Shelf, 2 Integrated Magnetic Stirrers 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





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