

ENVIRO-GENIE®

BENCHTOP REFRIGERATED INCUBATOR!



Accessories Supplied with Unit

The multi-function Enviro-Genie® is designed to chill, heat, rotate, rock and stir all in one compact unit.

- ⦿ Magnetic stainless steel platform may be easily set to rock or rotate almost any container
- ⦿ Containers can be easily mounted on the magnetic platform with magnetic clips or strips
- ⦿ Optional 3-D or horizontal orbital attachment transforms the unit into a temperature-controlled orbital platform shaker
- ⦿ RS232 interface for data download and/or remote operation

Specifications

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 ft³)
Weight	36 Kgs (80 lbs)
Dimensions (D x W x H) (Overall)	495 x 622 x 368mm
Dimensions (D x W x H) (Chamber)	19.5 x 24.5 x 14.5in 254 x 362 x 260 mm 10 x 14.25 x 10.25 in
Time, Hours	Programmable to 99
Alarms	Visible and Audible for Temperature and Time



Fig.	Catalog No.	Description	Fig.	Catalog No.	Description
--	SI-120X	Enviro-Genie	9	SI-1130	2 Clip Plates for Hybridization Tubes
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	SI-1250	3-D Orbital Shaker Attachment
6	SI-1122	6 Clip Plates for 3 each 28-30mm tubes	15	SI-1275	Horizontal Orbital Shaker Attachment
7	SI-1126	Bag Mounting Strips (pack of 16)	16	SI-1137	Dual Port Mixing Tube (use with SI-1130)
8	SI-1127	Bag Expansion Kit			



U.S. Pat. 5,918,979