



MULTI-FUNCTION INCUBATOR GENIE™



Refrigerate, Heat, Rotate, Rock, Stir, and Shaker All in ONE Compact Benchtop Equipment

Genie incubators offer precise, uniform temperature control for demanding incubation and refrigeration tasks—without occupying much space. Coolant-free Peltier cooling supports sustainable lab practices. The magneto-magic system securely holds various containers for rotation at any angle, in any combination. Dual-position magnetic stirrers and optional orbital attachments make the Enviro-Genie exceptionally versatile and accommodating.

Unique Features:

- **Designed for Precision. Built for Versatility. Sized for Any Lab.**

Combining a compact design with an ample 24L chamber, Genie incubators offer uniform temperature from 4°C (Enviro-Genie) up to 75°C, and support rotating, rocking, shaking, and stirring agitations.

- **Unique Magneto-magic System Offers Unlimited Combinations and Flexibility**

Multi-spec clip plates and strips hold a wide variety of tubes, flasks, microplates, bags, and odd-shaped vessels. Freely attach to the magnetic platform at any angle, in any combination.

- **Smart Control and Seamless Connectivity**

Intuitive control panel programs temperature, motion, speed, time, and alarms. RS232 port allows PC control and data logging. Use the EnviroApp for analytics, profile storage, and auto-run scheduling.

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Specifications

Model	Enviro-Genie	Incubator Genie
Control	Digital	
Display	LCD	LED Display
Accessories Included	Clip Plate for 10-13 mm tubes, Clip Plate for 15-17 mm tubes, Clip Plate for 28-30 mm tubes, 4x Bag Mounting Strips, Non-Skid Tray, Shelf	
Capacity	4.5 kg centered on axis for rotating / rocking; 2x 1L for stirring	4.5 kg centered on axis for rotating / rocking
Motion	Rotate, Rock, Stir, Stir Reverse, Shake with Accessories	Rotate, Rock, Shake with Accessories
Temperature Range	4°C - 75°C	28°C - 75°C
Set Temperature Increments	0.1°C	1.0°C
Temperature Stability (±)	0.1°C	1.0°C
Temperature accuracy (±)	0.2°C	1.0°C
Uniformity	0.5°C	1.0°C
Rotating Speed	1 rpm - 35 rpm	3 rpm - 35 rpm
Rocking Speed	2 rpm - 70 rpm	6 rpm - 70 rpm
Rotating / Rocking Speed Increment	1 rpm	
Stirring Speed	1 rpm - 1000rpm	-
Stirring Speed Increment	1 rpm for speed 1-10 rpm 10 rpm for speed 10-1000 rpm	-
Timer	1 minute - 99 hours, 59 minutes	-
Timer Increment	1 minute	-
Stirring Reverse Timer	1 second - 60 seconds	-
Stirring Reverse Timer Increment	1 second	-
Alarm	Visible & audible, temperature & time	Visible & audible, temperature
Calibration	Temperature calibration	
Communication	RS232	-
Chamber Volume	24 L	
Inner Dimensions (L x W x H)	254 x 362 x 260 mm	
Tray Size (L x W)	203 x 305 mm	
Safety Certification	CE	
Power	120V, 5A, 50/60Hz 230V, 2.5A, 50/60Hz 100V, 5A, 50/60Hz	
Dimensions (L x W x H)	495 x 622 x 368 mm	400 x 560 x 368 mm
Net Weight	36 kg	19.5 kg
Working Environment	0°C - 38°C, 95%RH, non-condensing	

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Accessories



83041357 (REF #: SI-1275)

Horizontal Orbital Shaker Attachment

Compatibility: Enviro-Genie,
Incubator Genie



83041359 (REF #: SI-1250)

3-D Orbital Shaker Attachment

Compatibility: Enviro-Genie,
Incubator Genie



83041372 (REF #: SI-1136)

1 Clip Plate for 100ml Volumetric Flasks

Compatibility: Enviro-Genie,
Incubator Genie



83041373 (REF #: SI-1135)

1 Magnetic Covered 100 Microtube Box

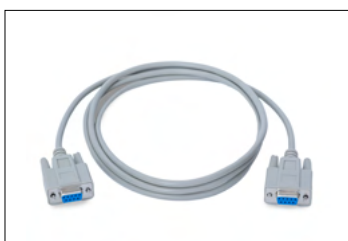
Compatibility: Enviro-Genie,
Incubator Genie



83041374 (REF #: SI-1134)

2 Universal Clip Plates

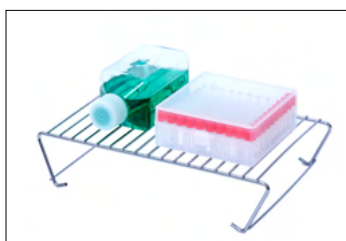
Compatibility: Enviro-Genie,
Incubator Genie



83041375 (REF #: SI-1132)

Serial Cable

Compatibility: Enviro-Genie



83041376 (REF #: SI-1131)

Stackable Wire Rack

Compatibility: Enviro-Genie,
Incubator Genie



83041377 (REF #: SI-1130)

2 Clip Plates for Hybridization Tubes

Compatibility: Enviro-Genie,
Incubator Genie



83041378 (REF #: SI-1122)

**6 Clip Plates for 3 each
28-30mm tubes**

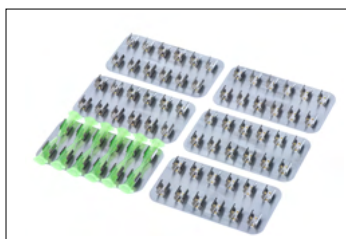
Compatibility: Enviro-Genie,
Incubator Genie



83041379 (REF #: SI-1121)

**6 Clip Plates for 6 each
15-17mm tubes**

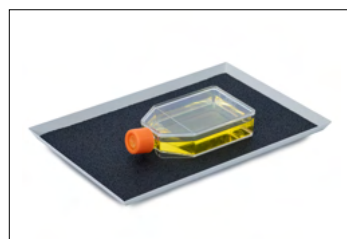
Compatibility: Enviro-Genie,
Incubator Genie



83041380 (REF #: SI-1120)

**6 Clip Plates for 12 each
10-13mm tubes**

Compatibility: Enviro-Genie,
Incubator Genie



83041425 (REF #: 0A-1200-001)

Small Pan Assembly

Compatibility: Enviro-Genie,
Incubator Genie

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83041443 (REF #: SI-1124)

**Clip Plate (1) For 6 Each
15-17mm Tubes**

Compatibility: Enviro-Genie,
Incubator Genie



83041445 (REF #: SI-1125)

**Clip Plate (1) For 3 Each
28-30mm Tubes**

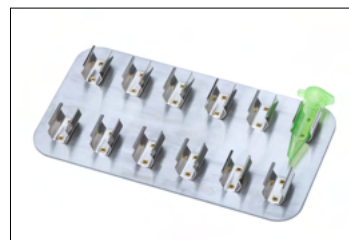
Compatibility: Enviro-Genie,
Incubator Genie



83041465 (REF #: SI-1126)

Bag Mounting Strips (pack of 16)

Compatibility: Enviro-Genie,
Incubator Genie



83041466 (REF #: SI-1123)

**1 Clip Plate for 12 each
10-13mm tubes**

Compatibility: Enviro-Genie,
Incubator Genie

Other Features and Equipment

Coated metal enclosure, rubber feet, rotating platform, chamber and lid, rocker switch, independent LED display for Incubator-Genie, LCD display for Enviro-Genie, optional stackable wire rack to increase shelf space for use as a temperature controlled chamber. Besides the clip plates and strips, the magnetic blot box, magnetic microtube boxes, serial cable, and wireless Bluetooth kit are available as accessories.

Compliance

- **Product Safety:** IEC/EN 61010-1; IEC/EN 61010-2-010; IEC/EN 61010-2-051
- **Electromagnetic Compatibility:** IEC/EN 61326-1 Class A, Industrial environments; Canada ICES-003 Class A; FCC Part 15 Class A
- **Compliance Marks:** CE; RCM; WEEE



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