

Orbital Shaking from 20-100RPM with Temperature Control

Interchangeable Platforms

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|  <p>Gentle Orbital Mixing</p> |  <p>Unique Temperature Flow</p> |  <p>Durable No-walk Housing</p> |  <p>28° to 75° C</p> |
|--|--|--|---|



Standard

Non-slip tray contains spills
Fast temperature ramp up
Clear dome for 360° view
Minimal temperature fluctuation with open door



Increased Capacity

Stacking tray accessory can be stacked with no tools required



Unique Access

Access samples 3 ways -
Door
Kickstand (back, left or right)
Removable Cover

Specifications

| | |
|--------------------------|---------------------------|
| Speed (RPM) | 20-100 RPM |
| Orbit | 19mm |
| Temperature | 28° to 75° C |
| Weight | 9 Kg (20 lbs.) |
| Dimensions | 450 x 480mm (17.6 x 19in) |
| Platform | 305 x 305 mm (12 x 12in) |
| Platform Weight Capacity | 3 Kg (6.6 lbs) |
| Chamber Height | 305mm (12in) |
| Chamber Volume | 40 L (2400 cubic inches) |

Ordering Information

| | |
|------------------------------|----------------|
| Voltage & Plug configuration | GTS 100 |
| 120V - U.S Standard | SI-G100 |
| 230V - No Plug | SI-G101 |
| 230V - European Plug | SI-G102 |
| 230V - British Plug | SI-G103 |
| 230V - Swiss Plug | SI-G104 |
| 240V - Aust. Plug | SI-G106 |
| 100V | SI-G105 |

Accessory Ordering Information

| Catalog No. | Description | Platform Capacity * |
|-------------|------------------------|---------------------|
| SI-1610 | 100 mL Flask Clamp | 16 |
| SI-1611 | 125/150 mL Flask Clamp | 16 |
| SI-1612 | 250 mL Flask Clamp | 16 |
| SI-1613 | 500 mL Flask Clamp | 9 |
| SI-1614 | 1 L Flask Clamp | 5 |
| SI-1615 | 2 L Flask Clamp | 3 |

* See platform weight capacity

| Catalog No. | Description |
|-------------|---|
| SI-M150 | Stacking Tray |
| SI-1616 | Double Sided Adhesive Tape, 60inx 1in (1.5m x 25.5mm) |
| SI-M1617 | Adhering Mat, Blue, 300mm x 300mm (11.8in x 11.8in) |
| SI-G150 | GTS Non-Slip Platform |
| SI-G1550 | GTS Ratcheting Clamp Platform |
| SI-G1650 | GTS Flask Clamp Platform |
| SI-G1750 | GTS Adhering Mat Platform |

