





## Orbital Shaking from 35-300RPM with Temperature Control

### Interchangeable Platforms

|  |  |  |   |
|--|--|--|---|
|  <p>300 RPM with Ultra High Torque</p> |  <p>Unique Temperature Flow</p> |  <p>Durable No-walk Housing</p> |  <p>28° to 75° C</p> |
|--|--|--|---|

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



**Universal Ratcheting Clamps**

Provides the flexibility for using a mix of different size and shape vessels or large volume on a single platform.



**Standard Flask Clamps**

Equipped with a platform to accept various size flasks or beakers.

Clamps sold separately.



**Adhering Mat**

Provides a flat platform with adhering rubber mat perfect for use with open containers. Patented material is naturally adhering. Rinse clean to renew adhering properties.

### Specifications

|                          |                           |
|--------------------------|---------------------------|
| Speed (RPM)              | 35-300 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 300 Ratcheting Clamps | GTS 300 Flask Clamps | GTS 300 Adhering Mat |
|------------------------------|---------------------------|----------------------|----------------------|
| 120V - U.S Standard          | SI-G1500                  | SI-G1600             | SI-G1700             |
| 230V - No Plug               | SI-G1501                  | SI-G1601             | SI-G1701             |
| 230V - European Plug         | SI-G1502                  | SI-G1602             | SI-G1702             |
| 230V - British Plug          | SI-G1503                  | SI-G1603             | SI-G1703             |
| 230V - Swiss Plug            | SI-G1504                  | SI-G1604             | SI-G1704             |
| 240V - Aust. Plug            | SI-G1506                  | SI-G1606             | SI-G1706             |
| 100V                         | SI-G1505                  | SI-G1605             | SI-G1705             |

### 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-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 (for low speed)                 |
| SI-M150     | Stacking Tray (requires GTS Non-Slip Platform)        |
| SI-G1550    | GTS Ratcheting Clamp Platform                         |
| SI-G1650    | GTS Flask Clamp Platform                              |
| SI-G1750    | GTS Adhering Mat Platform                             |

