

Orbital Shaking from 20-100RPM with Temperature Control

Interchangeable Platforms



Gentle
Orbital Mixing



Unique
Temperature Flow



Durable No-walk
Housing



28° to 75° C

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



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	GTS100
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

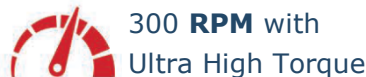
Catalog No.	Description	Platform Capacity *
SI1610	100 ml Flask Clamp	16
SI1611	125/150 ml Flask Clamp	16
SI1612	250 ml Flask Clamp	16
SI1613	500 ml Flask Clamp	9
SI1614	1 l Flask Clamp	5
S-1615	2l Flask Clamp	3

* See platform weight capacity

Catalog No.	Description
SI1616	Double Sided Adhesive Tape, 60inx 1in (1.5m x 25.5mm)
SIM1617	Adhering Mat, Blue, 300mm x 300mm (11.8in x 11.8in)
SIG150	GTS Non-Slip Platform (for low speed)
SFM150	Stacking Tray (requires GTS Non-Slip Platform)
SIG1550	GTS Ratcheting Clamp Platform
SIG1650	GTS Flask Clamp Platform
SIG1750	GTS Adhering Mat Platform

Orbital Shaking from 35-300RPM with Temperature Control

Interchangeable Platforms



300 RPM with
Ultra High Torque



Unique
Temperature Flow



Durable No-walk
Housing



28° to 75° C

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	GTS300 Ratcheting Clamps	GTS300 Flask Clamps	GTS300 AdheringM at
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 *
SI1610	100 ml Flask Clamp	16
SI1611	125/150 ml Flask Clamp	16
SI1612	250 ml Flask Clamp	16
SI1613	500 ml Flask Clamp	9
SI1614	1 l Flask Clamp	5
S-1615	2l Flask Clamp	3

* See platform weight capacity

Catalog No.	Description
SI1616	Double Sided Adhesive Tape, 60inx 1in (1.5m x 25.5mm)
SI1617	Adhering Mat, Blue, 300mm x 300mm (11.8in x 11.8in)
SI1618	GTS Non-Slip Platform (for low speed)
SI1619	Stacking Tray (requires GTS Non-Slip Platform)
SI1620	GTS Ratcheting Clamp Platform
SI1621	GTS Flask Clamp Platform
SI1622	GTS Adhering Mat Platform