





Mini-300 Orbital-Genie™

Powerful high speed orbital shakers for virtually any vessel

Mini Orbital-Genie Universal Ratcheting Clamps

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



| | |
|-------------------------------------------------------------------------------------|--------------------------------|
|  | 300 RPM with Ultra High Torque |
|  | Super Compact Design |
|  | Durable Housing |
|  | Variable Speed |

Mini Orbital-Genie for Standard Flask Clamps

Equipped with a platform for accepting various size flasks or beakers.

Clamps sold separately.



Mini Orbital-Genie with 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.



Accessories



Flask Clamps

Stainless steel construction for added strength and safety. Mix and match different size clamps on same platform or all same size (capacity is indicated). Includes mounting screws. Flask Clamps can also be used on SI-M170 by removing the blue Adhering Mat.



Adhering Mat

Blue adhering mat is an alternative to flask clamps or ratcheting clamps for securing vessels. It is ideal for containers such as bottles and flasks or beakers that cannot be held with conventional clamps. Patented material is naturally adhering.



Universal Ratcheting Clamp

Extra ratcheting clamp for additional rows for the Mini-300 Orbital-Genie



Specifications

| | Mini-300 Orbital-Genie Ratcheting Clamps | Mini-300 Orbital-Genie Flask Clamps | Mini-300 Orbital-Genie Adhering Mat |
|--------------------------|------------------------------------------|-------------------------------------|-------------------------------------|
| Speed (RPM) | 35-300 RPM | | |
| Orbit | 19mm | | |
| Weight | 10.25 Kg (22.6 lbs.) | | |
| Dimensions | 350 x 350mm (14 x 14in) | | |
| Platform | 305 x 305 mm (12 x 12in) | | |
| Platform Weight Capacity | 3 Kg (6.6 lbs) | | |
| Markings | CE | | |

Mini Orbital-Genie Ordering Information

| Voltage & Plug configuration | Catalog No. | | |
|------------------------------|------------------------------------------|-------------------------------------|-------------------------------------|
| | Mini-300 Orbital-Genie Ratcheting Clamps | Mini-300 Orbital-Genie Flask Clamps | Mini-300 Orbital-Genie Adhering Mat |
| 120V - U.S Standard | SI-M1500 | SI-M1600 | SI-M1700 |
| 230V - No Plug | SI-M1501 | SI-M1601 | SI-M1701 |
| 230V - European Plug | SI-M1502 | SI-M1602 | SI-M1702 |
| 230V - British Plug | SI-M1503 | SI-M1603 | SI-M1703 |
| 230V - Swiss Plug | SI-M1504 | SI-M1604 | SI-M1704 |
| 240V - Aust. Plug | SI-M1506 | SI-M1606 | SI-M1706 |
| 100V | SI-M1505 | SI-M1605 | SI-M1705 |

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 |

| Catalog No. | Description |
|-------------|--------------------------------------------------------|
| SI-M1510 | Universal Ratcheting Clamp for Mini-300 Orbital-Genie |
| SI-1616 | Double Sided Adhesive Tape, 1.5m x 25.5mm (60in x 1in) |
| SI-M1617 | Adhering Mat, Blue, 300mm x 300mm (11.8in x 11.8in) |

* See platform weight capacity



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