





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

Catalog No.			
Voltage & Plug configuration	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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