

# The Multi-Task Genie™ Family



**HIGH SPEED MIXER**



**THE ORIGINAL**



**INTEGRATED TIMER**



**DIGITAL CONTROL**

Vortex-Genie® 1	Vortex-Genie® 2	Vortex-Genie® 2T	Digital Vortex-Genie® 2
<ul style="list-style-type: none"> <li>● Violent single high-speed vortexing</li> <li>● Easy-to-use Touch On operation</li> <li>● Large, 6mm orbit for aggressive vortexing of difficult samples</li> <li>● May be used with Pop-off Cup (shown) or optional 3-inch Platform</li> <li>● May be used in cold rooms and incubators</li> </ul>	<ul style="list-style-type: none"> <li>● OUR MOST POPULAR MODEL</li> <li>● Variable speed for precise mixing from gentle to vigorous</li> <li>● Broad range of attachments for most tubes, plates and other containers</li> <li>● Hands-Free or Touch On control</li> <li>● May be used in cold rooms and incubators</li> </ul>	<ul style="list-style-type: none"> <li>● Same great features as the Vortex-Genie 2 with an integrated timer</li> <li>● Timer function:                             <ul style="list-style-type: none"> <li>- Touch On: 1-60 sec.</li> <li>- Hands-Free: 1-60 min. or continuous</li> </ul> </li> <li>● Unit automatically stops at the end of user-programmed time</li> <li>● May be used in cold rooms and incubators</li> </ul>	<ul style="list-style-type: none"> <li>● Same great features as the Vortex-Genie 2 with digital control and display of speed and time</li> <li>● Digital display provides accuracy, reproducibility and repeatability</li> <li>● Timer function:                             <ul style="list-style-type: none"> <li>- Touch On: 1-99 sec.</li> <li>- Hands-Free: 1-99 min. or continuous</li> </ul> </li> <li>● May be used in cold rooms and incubators</li> </ul>

## SPECIFICATIONS

Vortex-Genie Model	Vortex-Genie 1	Vortex-Genie 2	Vortex-Genie 2T	Digital Vortex-Genie 2
Supplied	Pop-off Cup	3-inch Platform, Pop-off Cup	3-inch Platform, Pop-off Cup	3-inch Platform, Pop-off Cup
Speed (RPM)	3200 (2700 for 50Hz models)	600-3200 (2700 for 50Hz models)	600-3200 (2700 for 50Hz models)	500-3000 (2850 for 50Hz models)
Timer - Touch On: Hands-Free:	N/A	N/A	1-60 seconds 1-60 minutes or continuous	1-99 seconds 1-99 minutes or continuous
Weight	4 Kg (8.8 lb)	4 Kg (8.8 lb)	4 Kg (8.8 lb)	4 Kg (8.8 lb)
Dimensions (base) (D x W x H)	165 x 122 x 165mm (6.5 x 4.8 x 6.5in)	165 x 122 x 165mm (6.5 x 4.8 x 6.5in)	165 x 122 x 165mm (6.5 x 4.8 x 6.5in)	165 x 122 x 165mm (6.5 x 4.8 x 6.5in)
Markings / Warranty	ETL, CE / 2 years	ETL, CE / 2 years	ETL, CE / 2 years	CE / 2 years

## CATALOG NUMBERS

120V (North America)	SI-0136	SI-0236 (Model G560)	SI-T236	SI-A236
230V - No Plug	SI-0146	SI-0246 (Model G560E)	SI-T246	SI-A246
230V - European Plug	SI-0156	SI-0256 (Model G560E)	SI-T256	SI-A256
230V - British Plug	SI-0166	SI-0266 (Model G560E)	SI-T266	SI-A266
230V - Swiss Plug	SI-0176	SI-0276 (Model G560E)	SI-T276	SI-A276
240V - Australian Plug	SI-0196	SI-0297 (Model G560E)	SI-T296	SI-A296
100V	SI-0186	SI-0286	SI-T286	SI-A286

U.S. Pats. 4,781,487 / 5,707,861



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# Multi-Task Genie™ Family Accessories

Accessories for all Vortex-Genie® 2 mixers and Vortex-Genie® Pulse



Fig. 1  
Model H301  
Multiple Sample  
Starter Set

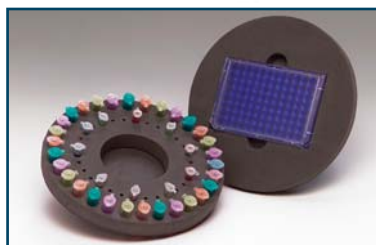


Fig. 4  
Model H302  
Large Sample Set



Fig.	Cat. No.	Description	Fig.	Cat. No.	Description
1	504-0233-00	Model H301 Multiple Sample Starter Set	--	580-2013-00	Rubber Cover for 3-inch Platform (not shown)
--	146-6005-00	6-inch Platform (not shown separately)	13	SI-0564	TurboMix™ Attachment
2	504-0234-00	Microtube Foam Insert (2)**	14	SI-0565	Universal Microtube Holder*
3	504-0235-00	Microplate Foam Insert (2)**	15	SI-0511	Large Ampule/Tube Attachment
4	503-0282-00	Model H302 Large Sample Set	16	SI-0570	Small Ampule/Tube Attachment
5	504-0039-00	Recessed Platform	--	SI-0510	Two-Tier Microplate Foam Insert (not shown)
6	503-0278-00	9-16mm Tube Foam Inserts (2)***	17	SI-H506	Horizontal 50ml Tube Holder
7	503-0279-00	14-29mm Tube Foam Inserts (2)***	18	SI-H512	Horizontal 15ml Tube Holder
8	503-0280-00	29-37mm Tube Foam Inserts (2)***	19	SI-H524	Horizontal Microtube Holder
9	503-0277-00	Blank Foam Inserts (2)***	20	SI-V506	Vertical 50ml Tube Holder
--	503-0283-00	Assorted Foam Inserts (4)***	21	SI-V512	Vertical 15ml Tube Holder
10	568-0001-00	Elastic Bands (2)	22	SI-V524	Vertical Microtube Holder
11	146-3011-00	Pop-off Cup	23	SI-V525	Vertical 50ml, 15ml, Microtube Holder
12	OK-0500-902	3-inch Platform with Rubber Cover	--	OK-0236-408	Bottom Closure with Screws Kit

\* May be used with TurboMix attachment or Disruptor Genie®

\*\* 6-inch Platform Required

\*\*\* Recessed Platform Required

NOTE: Vortex-Genie 1 may only be used with Pop-off Cup and 3-inch Platform

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