

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

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

| | | | | | AB MODELS | |
|------------------------|---------|-----------------------|---------|---------|-----------|--|
| 120V (North America) | SI-0136 | SI-0236 (Model G560) | SI-T236 | SI-A236 | SI-A536 | |
| 230V - No Plug | SI-0146 | SI-0246 (Model G560E) | SI-T246 | SI-A246 | SI-A546 | |
| 230V - European Plug | SI-0156 | SI-0256 (Model G560E) | SI-T256 | SI-A256 | SI-A556 | |
| 230V - British Plug | SI-0166 | SI-0266 (Model G560E) | SI-T266 | SI-A266 | SI-A566 | |
| 230V - Swiss Plug | SI-0176 | SI-0276 (Model G560E) | SI-T276 | SI-A276 | SI-A576 | |
| 240V - Australian Plug | SI-0196 | SI-0297 (Model G560E) | SI-T296 | SI-A296 | SI-A596 | |
| 100V | SI-0186 | SI-0286 | SI-T286 | SI-A286 | SI-A586 | |

See back page for additional Vortex-Genie 2, Vortex-Genie 2T and NEW Digital Vortex-Genie 2 accessories.

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



Multi-Task Genie™ Family Accessories

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



Fig. 1
Model H301
Multiple
Sample
Starter Set

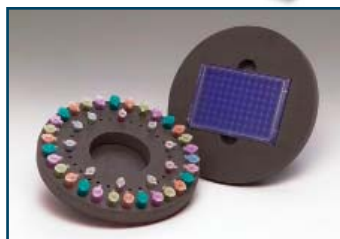


Fig. 4
Model H302
Large Sample
Set



| Fig. | Cat. No. | Description | Fig. | Cat. No. | Description |
|------|-------------|--|------|-------------|--|
| 1 | 504-0233-00 | Model H301 Multiple Sample Starter Set | 13 | SI-0564 | TurboMix™ Attachment |
| -- | 146-6005-00 | 6-inch Platform | 14 | SI-0565 | Universal Microtube Holder* |
| 2 | 504-0234-00 | Microtube Foam Insert (2)** | 15 | SI-0511 | Large Ampule/Tube Attachment |
| 3 | 504-0235-00 | Microplate Foam Insert (2)** | 16 | SI-0570 | Small Ampule/Tube Attachment |
| 3A | 504-0232-00 | Deepwell Microplate Foam Insert (2)** | 17 | SI-H506 | Horizontal 50ml Tube Holder (6 tubes) |
| 4 | 503-0282-00 | Model H302 Large Sample Set | 18 | SI-H512 | Horizontal 15ml Tube Holder (12 tubes) |
| 5 | 504-0039-00 | Recessed Platform | 19 | SI-H524 | Horizontal Microtube Holder (24 tubes) |
| 6 | 503-0278-00 | 9-16mm Tube Foam Inserts (2)*** | 20 | SI-V203 | Vertical High Speed 50ml Tube Holder (3 tubes) |
| 7 | 503-0279-00 | 14-29mm Tube Foam Inserts (2)*** | 21 | SI-V206 | Vertical High Speed 15ml Tube Holder (6 tubes) |
| 8 | 503-0280-00 | 29-37mm Tube Foam Inserts (2)*** | 22 | SI-V209 | Vertical High Speed Microtube Holder (9 tubes) |
| 9 | 503-0277-00 | Blank Foam Inserts (2)*** | 23 | SI-V506 | Vertical 50ml Tube Holder (6 tubes) |
| -- | 503-0283-00 | Assorted Foam Inserts (4)*** | 24 | SI-V512 | Vertical 15ml Tube Holder (12 tubes) |
| 10 | 568-0001-00 | Elastic Bands (2)*** | 25 | SI-V524 | Vertical Microtube Holder (24 tubes) |
| 11 | 146-3011-00 | Pop-off Cup | 26 | SI-V525 | Vertical (6) 50ml, (6) 15ml, (12) Microtube Holder |
| 12 | 0K-0500-902 | 3-inch Platform with Rubber Cover | -- | 0K-0236-408 | Bottom Closure with Screws Kit † |
| -- | 580-2013-00 | Rubber Cover for 3-inch Platform | | | |

* May be used with TurboMix attachment or Disruptor Genie®

** 6-inch Platform Required

*** Recessed Platform Required

† May not fit older models. Please inquire.

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

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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed, please provide these to our sales team so that details can be confirmed.

