

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

| | 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



Home of the Multi-Task Genie™ Family

80 Orville Drive, Suite 102
Bohemia, NY 11716 U.S.A.
Phone: (631) 567-4700 • Fax: (631) 567-5896
Toll Free: 888-850-6208

Customer Service: custsvc@scientificindustries.com
scientificindustries.com

Multi-Task Genie™ Family Accessories

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

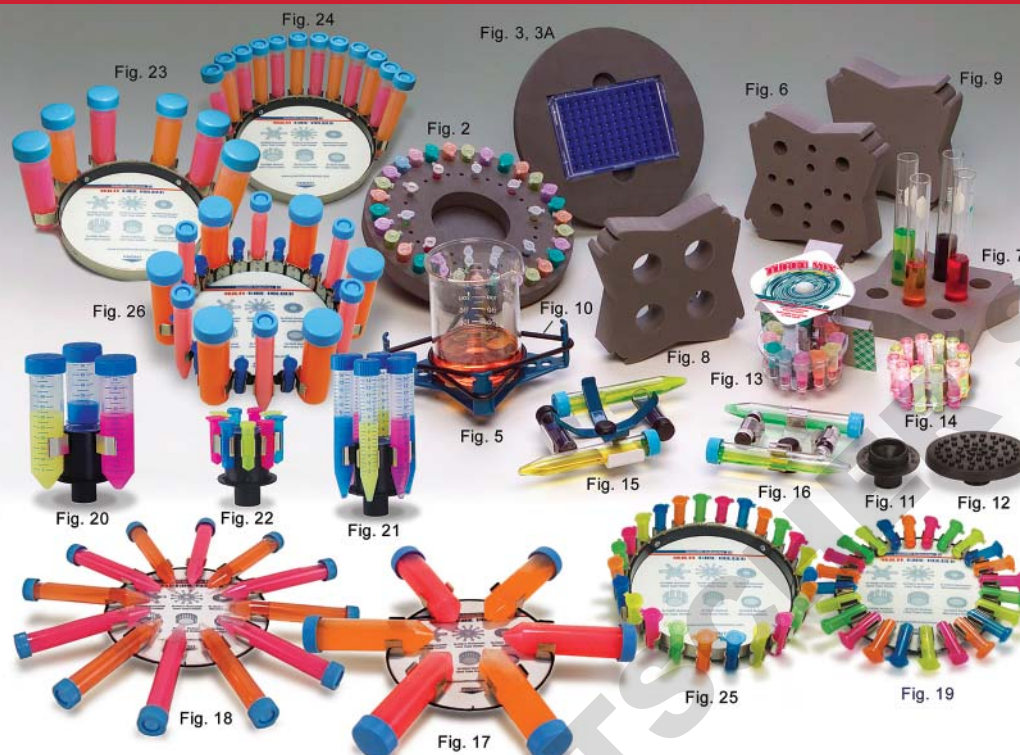


Fig. 1
Model H301
Multiple
Sample
Starter Set

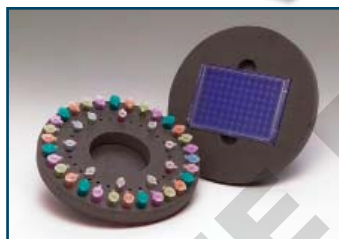


Fig. 4
Model H302
Large Sample
Set



| 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

U.S. Pat. 5,707,861



Home of the Multi-Task Genie™ Family
80 Orville Drive, Suite 102
Bohemia, NY 11716 U.S.A.
Phone: (631) 567-4700 • Fax: (631) 567-5896
Toll Free: 888-850-6208
Customer Service: custsvr@scientificindustries.com
scientificindustries.com

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