

# SCIENTIFIC INDUSTRIES SUGGESTED CATALOG COPY

Suggested Category: Mixers, Shakers, Vortexers

## **NEW DIGITAL MULTI-MICROPLATE GENIE® PULSE Multiple Position Microplate Mixer**

Fully digital programmability for precise speed and time control. Plus a Pulsing feature!

- Aggressive mixing speed from 500-3000 RPM for complete and uniform mixing in any microplate format.
- Small vortexing orbit of 1.0mm for thorough mixing regardless of sample viscosity.
- Pulse "ON" and "OFF" times can be set from 0.1 seconds to 99 minutes.
- Digital control and display of speed and time for reproducibility and accuracy, with true speed display.
- Accepts up to 4 microplates, or 8 with optional accessory tray.

### ORDERING INFORMATION

Catalog No.	Description
SI-4000A	Digital Multi-MicroPlate Genie, 120V
SI-4001A	Digital Multi-MicroPlate Genie, 230V, No Plug
OK-0400-901	Kit for PCR Plates
SI-4010	Multi-Microplate Accessory Tray

### SPECIFICATIONS

Speed	500-3000 RPM (750 – 2850 RPM for 230V models)
Time	0 – 99 minutes or continuous
Pulse- ON/OFF	0.1 seconds – 99 minutes
Vortexing Orbit	1.0mm diameter
Maximum Capacity	4 microplates, any type with standard SBS footprint (8 microplates with optional tray)
Dimensions (D x W x H)	335 x 240 x 165mm 13.2 x 9.4 x 6.5in
Weight	2.75 Kg (6.1 lb)