

MULTI-MICROPLATE GENIE® *Microplate Mixer*



Another revolutionary product from the makers of the Vortex-Genie®!

- ⦿ Accepts up to 4 microplates, or 8 with optional accessory tray.
- ⦿ Small vortexing orbit of 1.0mm for thorough mixing regardless of sample viscosity, even in 384-well plates.
- ⦿ Speed and orbit combine to offer true vortexing action in each well of a microplate.
- ⦿ Both models accept holders for PCR plates utilizing accessory kit.
- ⦿ Digital Pulse version is programmable with "ON" and "OFF" Pulsing time between 0.1 seconds to 99 minutes.
- ⦿ Analog model is ideal for high speed mixing. Digital Pulse model is ideal for precise speed and time control.
- ⦿ Both models may be used as standard "continuous" microplate mixers/shakers.
- ⦿ Both models may be used in cold rooms and incubators for temperature sensitive applications.

Ordering Information

Catalog No.	Description
SI-4000	Multi-MicroPlate Genie 120V
SI-4001	Multi-MicroPlate Genie 230V, No Plug
SI-4002	Multi-MicroPlate Genie 230V, Euro Plug
SI-4003	Multi-MicroPlate Genie 230V, British Plug
SI-4004	Multi-MicroPlate Genie 230V, Swiss Plug
SI-4006	Multi-MicroPlate Genie 240V, Australian Plug
SI-4005	Multi-MicroPlate Genie 100V
SI-4000A	Digital Multi-MicroPlate Genie Pulse 120V
SI-4001A	Digital Multi-MicroPlate Genie Pulse 230V, No Plug
SI-4002A	Digital Multi-MicroPlate Genie Pulse 230V, Euro Plug
SI-4003A	Digital Multi-MicroPlate Genie Pulse 230V, British Plug
SI-4004A	Digital Multi-MicroPlate Genie Pulse 230V, Swiss Plug
SI-4006A	Digital Multi-MicroPlate Genie Pulse 240V, Aust. Plug
SI-4005A	Digital Multi-MicroPlate Genie Pulse 100V
OK-0400-901	Kit for PCR Plates
SI-0410	Multi-MicroPlate Accessory Tray

Specifications

Speed (Analog)	750 - 3200 RPM (2700 RPM for 50Hz models)
Speed (Digital)	500-3000 RPM (2850 for 50Hz models)
Time (Analog)	1 - 60 minutes or continuous
Time (Digital)	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 with tray)
Dimensions (D x W x H)	335 x 240 x 165mm (13.2 x 9.4 x 6.5in)
Weight	3.7kg (8.1lb)



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