

# MICROPLATE GENIE® & MULTI-MICROPLATE GENIE®



**High Speed Action For Increased Mixing Efficiency In Every Well!**

- 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.
- Multi-MicroPlate Genie model accepts up to 4 microplates, or 8 with optional accessory tray.
- 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-0400	MicroPlate Genie
SI-0400A	Digital MicroPlate Genie Pulse
SI-4000	Multi-MicroPlate Genie
SI-4000A	Digital Multi-MicroPlate Genie Pulse
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	Any type with standard SBS footprint
MicroPlate Genie	1 microplate
Multi-MicroPlate Genie	4 microplates (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)

