












SI-4100	North American (Type B)	
SI-4101	No Plug (C14 Socket)	
SI-4102	Euro (Type F)	
SI-4103	UK (Type G)	

SI-4104	Swiss (Type N)	
SI-4105	Japan (Type B)	
SI-4106	Australia (Type I)	

SPECIFICATIONS	
Supplied	4 microplates
Electrical	120-240V, 1.5 Amps, 47-63 HZ
Speed	Approx. 750-3200 RPM (60Hz), 750-2700 RPM (50Hz)
Vortexing Orbit	1.0 mm (.039 in) diameter
Maximum Load	0.5 Kg (1.1 lbs)
Pulse ON/OFF	1 sec - 99 minutes or continuous
Timer - Hands Free	1 sec - 99 minutes or continuous
Dimensions (D x W x H)	383 x 261 x 152mm (15.1 x 10.3 x 6.0 in)
Weight	5.9 Kg (13.0 lb)
Environmental	0°C - 38°C (32°F-100°F), 95% Humidity max
Markings/Warranty	CE / 2 Years

Caution

-  If this equipment is used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.
-  Unplug from power before cleaning. Do not immerse.
-  Do not position the equipment so that it is difficult to disconnect the power cord.
-  This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Care and Handling

Your MULTIPLATE GENIE™ should be given the care normally required for any electrical appliance. Unplug unit and wipe housing with damp cloth and detergent. Blot any spills immediately.

Specifications

The MULTIPLATE GENIE™ is classified as "Installation Category 2", "Overvoltage Category 2" and "Pollution Degree 2". Indoor use only in elevation up to 2000m of altitude.



MULTIPLATE GENIE™

TIMED MICROPLATE MIXER

OPERATING INSTRUCTIONS

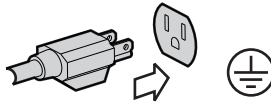
Models SI-4100 through SI-4106



scientificindustries.com

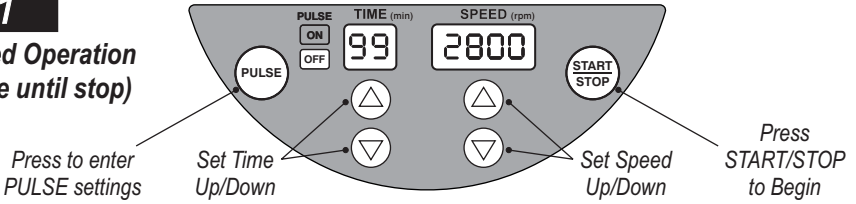
1.0

Power On



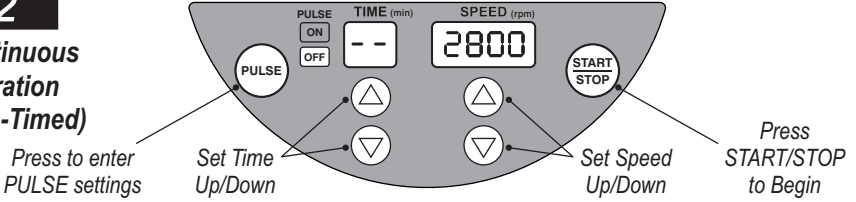
2.1

Timed Operation (Time until stop)



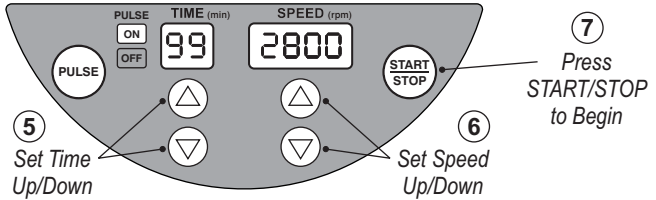
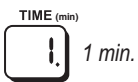
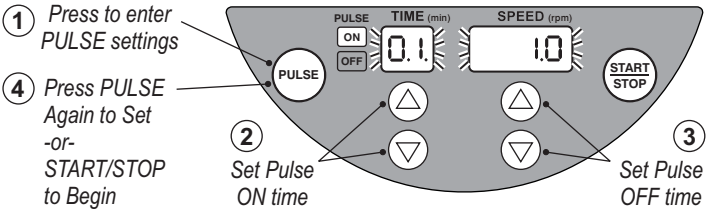
2.2

Continuous Operation (Non-Timed)



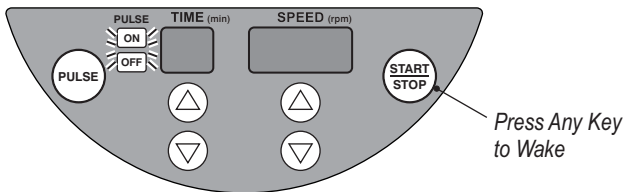
2.3

Pulse Settings



2.4

Sleep (After 10 min of inactivity)



2.5

Error

