

# MB 100-2A

## Microplate Incubator & Shaker



Designed for shaking 2 standard 96-well microplates in heating mode

Microprocessor controlled time, speed and temperature

Heating Platform for standard microtitre plates

Soft start, easy to setup and use

Audible signal to indicate end of shaking motion after complete

Digital and LCD display

Thermo heater on lid and bottom for assure the test quality

### Spesification :

Temperature range	RT +5° C ~ 70° C
Uniformity over the platform	$\leq \pm 0.5^{\circ}$ C
Display accuracy	0.1° C
Shaking speed	100-1.200 rpm (increment 1 rpm)
Orbit	2mm (rotation)
Independent timer	0 - 100 hrs (increment 1 min)
Power supply	AC 110/220V, 2A
Platform capacity	2 microtitre plates
Warming up speed	< 25 min for 20° C to 70° C
Dimensions	280 x 270 x 140 mm
Weight	6.5 kg
Warranty	1 year



 ap lab