

Digital Microplate Shaker

Stable and accurate microplate shaking with standard and enlarged platforms — shakes up to 6 microplates at a time



Thermo Scientific™ Digital Microplate Shakers are developed for precise and accurate shaking of microplates for immunoassay, screening, magnetic bead, and other applications.

Key Features

- Orbit diameter: 2.5mm
- Digital speed and time displays
- Speed range: 150 to 1,200rpm
- Speed control:
 - ≤299rpm: ±1rpm
 - 300 to 1,200rpm: ±2rpm
- Timer range: up to 99 hr. 59 min
- Large platform capacity: 6 x 96-well plates
- Maximum load: 4kg (8.8lbs.)



Digital Microplate Shaker shown with Thermo Scientific Clamp for 96-well Microplates.

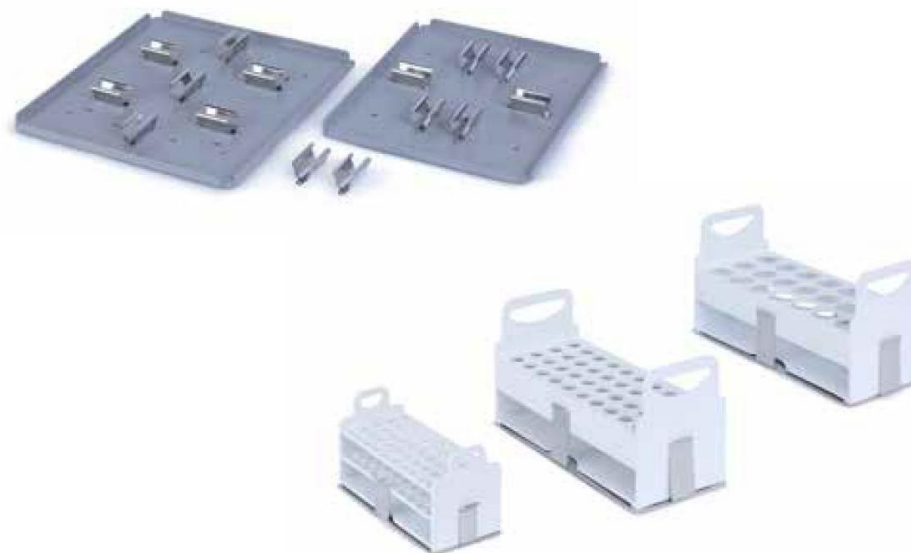
Includes standard platform with 6 clamps (88882115) installed; holds 4 microplates.
Certifications: cCSAus, CE

Product	Electrical Requirements	Tray Dimensions	Overall Dimensions D x W x H	Weight	Plug Type	Catalog Number
Digital Microplate Shaker	100 to 240V, 50/60Hz	27.5 x 23.5cm (10.8 x 9.3 in.)	38.3 x 26 x 14.5cm (15.1 x 10.2 x 5.7 in.)	12.8kg (28.2 lbs.)	US	88882005
					EU/UK/CHN	88882006

Accessories

Product and Description	Quantity	Catalog Number
Large Platform (holds 6 microplates)	Each	88882114
Clamp for 96-well microplate	Each	88882115
Large Assembly Platform	Each	88882116
Black Sponge Sticker	10/pack	88882162
Tube Rack, 50 x 11mm (1.5mL)	Each	88882117
Tube Rack, 40 x 18mm (15mL)	Each	88882118
Tube Rack, 21 x 30mm (50mL)	Each	88882119
Screw, GB/T819.1, 4 x 8	4/pack	88882130
Screw, GB/T819.1, 5 x 10	4/pack	88882131
Screw, GB/T9074.4, 3 x 6	2/pack	88882132
Power Adapter, US plug (125VAC, 10A)	Each	88870126
Power Adapter, AUS/CHN plug (250VAC, 10A)	Each	88870127
Power Adapter, EU plug (250VAC, 16A)	Each	88870128
Power Adapter, UK plug (250VAC, 13A)	Each	88870129

For horizontal tube shaking using the Large Assembly Platform, purchase the Black Sponge Sticker for enhanced user experience.



Digital Microplate Shaker accessories shown include Large Assembly Platform and Large Platform that hold up to 6 microplates (top), and Tube Racks holding 21, 40, and 50 tubes respectively (bottom).