



NEW!

Microplate Mixer

MX-M



Main Data Description

Voltage [VAC]	100-240
Frequency [Hz]	50/60
Power [W]	20
Shaking movement	Orbital
Orbital diameter [mm]	4.5
Max. shaking weight (with attachments) [kg]	0.5
Motor type	External rotor brushless motor
Motor rating input [W]	18
Motor rating output [W]	10
Speed range [rpm]	0 – 1500
Speed display	Scale
Dimensions [W×D×H]mm	260×150×80
Weight [kg]	3
Permissible ambient temperature [°C]	5 – 40
Permissible relative humidity	80%
Protection class acc. to DIN EN60529	IP21



Ordering information

Thomas No.	Cat No.	Description
1226W16	H-70111	MX-M Microplate Mixer, 110V/60Hz

Features

- Compact, universal small shaker suitable for 96 microtiter plates
- Supplied with intergral but replaceable PS1.2 Adapter
- Continuous operation
- Steplless speed regulation of motor
- External rotor brushless motor reduces operating noises and increases motor life