

MULTI-FUNCTIONAL VORTEX MIXER LTMIX11-4



MULTI-FUNCTIONAL VORTEX MIXER LTMIX11-4

Used in Mixing, Laboratory, Research, Medical.

Also known as Laboratory Vortex Mixer.

LTMIX11-4 MULTI-FUNCTIONAL VORTEX MIXER

Specially designed to accommodate double micro plates

Various adapters fit for different tubes

Maintenance free brushless DC motor



SPECIFICATIONS

Model	LTMIX11-4
Speed Range	Single microplate: 0-1500rpm, Double microplate: 0-1000rpm
Permissible Ambient Temperature	5-40°C
Permissible Relative Humidity	80% RH
Orbital Diameter	4.5 mm
Motion	Orbital
18	Motor rating output [W]
Maximum Load Capacity	0.5 kg
Overall Dimension	260Dx150Wx80H mm
Speed Display	Scale
Motor Type	DC brushless
Protection Class	IP21
Weight	3 kg
Power	20 W
Power Supply	100-240 V, 50/60 Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description
3301111008	Universal top plate(round)	Used with Mx1028 to Mx1032
3301111009	Microplate clamp	
3301111010	Double microplate clamps	

Accessory Code	Name	Description
3301110012	Tube adapter	For 15 holes test tubes; ϕ 10mm; used with Mx1027/ Mx1026/PS1.1
3301110013	Tube adapter	For 12 holes test tubes; ϕ 12mm ; used with Mx1027/ Mx1026/PS1.1
3301110014	Tube adapter	For 8 holes test tubes; ϕ 16mm; used with Mx1027/ Mx1026/PS1.1

3301110011	Tube adapter	For 48 holes test tubes; $\varnothing 6\text{mm}$; used with Mx1027/Mx1026/PS1.1
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3301110015	Tube adapter	For 8 holes test tubes; $\varnothing 20\text{mm}$; used with Mx1027/Mx1026/PS1.1
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