

MULTI-FUNCTIONAL VORTEX MIXER MIX38-15



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Constructed of rugged, corrosion-resistant materials, the instruments endure heavy everyday usage. The ergonomic low profile design makes everyday vortexing comfortable for the user. Unnecessary movement has been avoided during use due to robust die-cast body.

Used in Mixing, Laboratory, Research, Medical.

Also known as Laboratory Vortex Mixer.

MIX38-15 MULTI-FUNCTIONAL VORTEX MIXER

Specially designed to accommodate double micro plates

Various adapters fit for different tubes

Maintenance free brushless DC motor



SPECIFICATIONS

| | |
|---------------------------------|--|
| Model | MIX38-15 |
| 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 | 260D×150W×80H 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 |
|----------------|----------------------------|----------------------------|
| LS52397 | Universal top plate(round) | Used with MX1028 to MX1032 |
| LS52410 | Microplate clamp | |

| Accessory Code | Name | Description |
|----------------|--------------|--|
| LS52449 | Tube adapter | For 15 holes test tubes, Ø10mm, used with MX1027/ MX1026/PS1.1 |

| | | |
|---------|--------------------------|---|
| LS52423 | Double microplate clamps | |
| LS52436 | Tube adapter | For 48 holes test tubes, Ø6mm, used with MX1027/ MX1026/PS1.1 |

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|---------|--------------|---|
| LS52462 | Tube adapter | For 12 holes test tubes, Ø12mm , used with MX1027/ MX1026/PS1.1 |
| LS52475 | Tube adapter | For 8 holes test tubes, Ø16mm, used with MX1027/ MX1026/PS1.1 |
| LS52488 | Tube adapter | For 8 holes test tubes, Ø20mm, used with MX1027/ MX1026/PS1.1 |



Biozef

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA
Email: info@biozef.com | Website: biozef.com