

VORTEX MIXER



VORTEX MIXER

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.

MIX36-30SD VORTEX MIXER

Compact structure designing, low center of gravity provide the stable operation when high speed

DC Brushless Motor, long-life, low noise

The motor drive directly, no belt loss. induction and variable frequency motor (without beltwork)

All the fixture, the instrument will distinguish automatic, speed limit automatic

Chuck installing more conveniently

Inching feature and consecutive operation, easy for switching

Centric balance piece designing, amplitude can be achieved 4.5mm, nice oscillation effects

Metal hull, reliable and strong

Timing function, also can be countdown and digital showing

Digital show the setting speed and operation speed, easy and clearly

SPECIFICATIONS

| Model | MIX36-30SD | |
|---------------------------|---|--|
| Speed Range | 200-3000 rpm/min,stepless speed regulating | |
| Orbital Diameter | 4.5mm | |
| Motion | circumferential | |
| 20 | Motor rating output | |
| Maximum Load Capacity | 1 kg | |
| Operation | Continuous/ touch operation | |
| Timing Range | 1s-999 min | |
| Overall Dimension | 210x150x69 mm | |
| Protection Class | IP21 | |
| Speed setting and showing | Simulation setting and digital time showing | |
| Driving | induction and variable frequency motor (without beltwork) | |
| Weight | 4 kg | |
| Standard Configuration | V1.1/Standard gasket | |
| Power Supply | 100~240 V | |

| Accessory Code Name Description | Accessory Code | Name | Description |
|---------------------------------|----------------|----------------------------|--|
| | 3000805009 | Centrifuge Tube Adapter | Together with ELISA Plate fixture;30 jacks; Hole Diameter 10mm |

| 3000805005 | Standard gasket | Use for setting tube which the diameter no more than 65mm smaller container; Speed range: 0/200-3000rpm |
|------------|-----------------------|---|
| 3000805006 | ELISA Plate fixture | Use for ;ELISA Plate and square adapter; Speed range: 0/200-1500rpm |
| 3000805007 | Flasks fixture | Together with flasks gaskets; Speed range: 0/200-3000rpm |
| 3000805008 | Flasks gasket fixture | |

| 3000805010 | Centrifuge Tube Adapter | Together with ELISA Plate fixture;16 jacks; Hole Diameter 12mm |
|------------|----------------------------|--|
| 3000805011 | Centrifuge Tube Adapter | Together with ELISA Plate fixture;12 jacks; Hole Diameter 16mm |
| 3000805012 | 100-240V adapter | |

MIX36-30RT VORTEX MIXER

Compact structure designing, low center of gravity provide the stable operation when high speed

DC Brushless Motor, long-life, low noise

The motor drive directly, no belt loss. induction and variable frequency motor (without beltwork)

All the fixture, the instrument will distinguish automatic, speed limit automatic

Chuck installing more conveniently

Inching feature and consecutive operation, easy for switching

Centric balance piece designing, amplitude can be achieved 4.5mm, nice oscillation effects

Metal hull, reliable and strong

Timing function, also can be countdown and digital showing

Digital show the setting speed and operation speed, easy and clearly

All the fixture can be inching feature and consecutive operation, suited to the lab requirement

SPECIFICATIONS

| Model | MIX36-30RT | | |
|---------------------------|---|--|--|
| Speed Range | 200-3000 rpm/min,stepless speed regulating | | |
| Orbital Diameter | 4.5mm | | |
| Motion | circumferential | | |
| 20 | Motor rating output | | |
| Maximum Load Capacity | 1 kg | | |
| Operation | Continuous/ touch operation | | |
| Timing Range | 1s-999 min | | |
| Overall Dimension | 210x150x69 mm | | |
| Protection Class | IP21 | | |
| Speed setting and showing | 0-3000 rpm,Real-time digital showing for Speed and time | | |
| Driving | induction and variable frequency motor (without beltwork) | | |
| Weight | 4 kg | | |
| Standard Configuration | V1.1/Standard gasket | | |
| Power Supply | 100~240 V | | |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|-----------------------|---|
| 3000805005 | Standard gasket | Use for setting tube which the diameter no more than 65mm smaller container; Speed range: 0/200-3000rpm |
| 3000805006 | ELISA Plate fixture | Use for ;ELISA Plate and square adapter; Speed range: 0/200-1500rpm |
| 3000805007 | Flasks fixture | Together with flasks gaskets; Speed range: 0/200-3000rpm |
| 3000805008 | Flasks gasket fixture | |

| Accessory Code | Name | Description |
|----------------|----------------------------|---|
| 3000805009 | Centrifuge Tube Adapter | Together with ELISA Plate fixture;30 jacks; Hole Diameter 10mm |
| 3000805010 | Centrifuge Tube Adapter | Together with ELISA Plate fixture;16 jacks; Hole Diameter 12mm |
| 3000805011 | Centrifuge Tube Adapter | Together with ELISA Plate fixture;12 jacks ; Hole Diameter 16mm |
| 3000805012 | 100-240V adapter | |

MIX37-25 VORTEX MIXER

Touch operation or continuous mode
Used for various mixing applications with optional adapters
Various adapters fit for different tubes
Specially designed vacuum suction foot for body stability
Robust aluminum-cast construction



SPECIFICATIONS

| Model | MIX37-25 |
|---------------------------------|-------------------------------|
| Speed Range | 25000 rpm |
| Permissible Ambient Temperature | 5-40°C |
| Permissible Relative Humidity | 80% RH |
| Orbital Diameter | 4 mm |
| 53 | Motor rating output [W] |
| Operation | Continuous/ touch operation |
| Overall Dimension | 127Wx130Hx160Dmm |
| Motor Type | Shaded pole motor |
| Protection Class | IP21 |
| Weight | 3.5 kg |
| Power | 60 W |
| Power Supply | 110-120 V/220-230 V, 50/60 Hz |

| Accessory Code Name Description | Accessory Code Name Description |
|---------------------------------|---------------------------------|
|---------------------------------|---------------------------------|

| 3000807005 | Rubber vacuum suction foot with screw; 1pc | |
|------------|--|--|
| 3000807006 | Platform pad | For <φ99mm tubes and small vessels |
| 3000807007 | Standard top cup | For <φ30mm tubes and small vessels |
| 3000807008 | Tube adapter | For 48 holes test tubes; φ6mm; used with Mx1027/ Mx1026/PS1.1 |
| 3000807009 | Tube adapter | For 15 holes test tubes; φ10mm; used with Mx1027/ Mx1026/PS1.1 |

| 3000807010 | Tube adapter | For 12 holes test tubes; φ12mm ; used with Mx1027/ Mx1026/PS1.1 |
|------------|------------------------|---|
| 3000807011 | Tube adapter | For 8 holes test tubes; φ16mm; used with Mx1027/ Mx1026/PS1.1 |
| 3000807012 | Tube adapter | For 8 holes test tubes; φ20mm; used with Mx1027/ Mx1026/PS1.1 |
| 3000807013 | Universal top plate | 100mm plate attachment; free of Rubber vacuum suction foot (18900158; 4pcs) |
| 3000807014 | Tube holding rod | Used with Mx1028 to Mx1032 |

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 | 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 |
|----------------|----------------------------|--|
| 3000808005 | Universal top plate(round) | Used with Mx1028 to Mx1032 |
| 3000808006 | Microplate clamp | |
| 3000808007 | Double microplate clamps | |
| 3000807008 | Tube adapter | For 48 holes test tubes; φ6mm; used with Mx1027/ Mx1026/PS1.1 |

| Accessory Code | Name | Description |
|----------------|-----------------|---|
| 3000807009 | Tube adapter | For 15 holes test tubes; φ10mm; used with Mx1027/ Mx1026/PS1.1 |
| 3000807010 | Tube adapter | For 12 holes test tubes; φ12mm ; used with Mx1027/ Mx1026/PS1.1 |
| 3000807011 | Tube adapter | For 8 holes test tubes; φ16mm; used with Mx1027/ Mx1026/PS1.1 |
| 3000807012 | Tube adapter | For 8 holes test tubes; φ20mm; used with Mx1027/ Mx1026/PS1.1 |

MIX31 VORTEX MIXER

The max. diameter of the tubes is up to 30mm. Suit for mixing tubes /centrifugal tubes with prominent mixing effect

Outer shell and test tube base are made of plastic which is resistant to chemical attack. The thick base makes operation very steady and reliable

12V low voltage power adapter built in, smart and portable



SPECIFICATIONS

| Model | MIX31-28 | MIX31-28A | MIX31-28B |
|-------------------------|---|------------|-----------------------------------|
| Speed Range | 4000 rpm | 0-4000 rpm | 4000 rpm |
| Maximum Sample Capacity | , 50 ml | | |
| Shaking Orbit | 4.5 mm (circle) | | |
| Switch mode | Jog switch Jog switch + Knob adjust Jog switch / One button long open | | Jog switch / One button long open |
| Power Input /Output | 1.2 W / 0.8 W | | |
| Voltage | DC12 V 1A DC12 V 1 A | | |
| Power | 12 W | | |
| Dimension | W.110 x D.110 x H.86 mm | | |
| Net Weight | | 1.1 kgs | |







MIX31-28A MIX31-28A

MIX31-28B

MIX37-25A VORTEX MIXER

Suit for mixing tubes / centrifugal tubes with prominent mixing effect

Outer shell and touch concave are made of plastic which is resistance to chemical attack

The thick base makes operation very steady and reliable 12V low voltage power adapter built in, very smart and portable Can adjust speed to meet different experimental requests



SPECIFICATIONS

| Model | MIX37-25A |
|---------------------------------|-----------------------------|
| Speed Range | 0-2500 rpm |
| Permissible Ambient Temperature | 5-40°C |
| Permissible Relative Humidity | 0.8 |
| Orbital Diameter | 4 mm |
| Motion | Orbital |
| 58 | Motor rating output [W] |
| Operation | Continuous/ touch operation |
| Overall Dimension | 127Wx130Hx160D mm |
| Speed Display | Scale |
| Protection Class | IP21 |
| Weight | 3.5 kg |
| Power | 60 W |
| Power Supply | 110-120V /220-230V, 50/60Hz |

| Accessory Code | Name | Description |
|----------------|--|------------------------------------|
| 3000807005 | Rubber vacuum suction foot with screw; 1pc | |
| 3000807006 | Platform pad | For <φ99mm tubes and small vessels |

| Accessory Code | Name | Description |
|-----------------------|--------------|--|
| 3000807010 | Tube adapter | For 12 holes test tubes; φ12mm; used with Mx1027/ Mx1026/PS1.1 |
| 3000807011 | Tube adapter | For 8 holes test tubes; φ16mm; used with Mx1027/ Mx1026/PS1.1 |

| 3000807007 | Standard top cup | For <φ30mm tubes and small vessels |
|------------|------------------|--|
| 3000807008 | Tube adapter | For 48 holes test tubes; φ6mm; used with Mx1027/ Mx1026/PS1.1 |
| 3000807009 | Tube adapter | For 15 holes test tubes; φ10mm; used with Mx1027/ Mx1026/PS1.1 |

| 3000807012 | Tube adapter | For 8 holes test tubes; φ20mm; used with Mx1027/ Mx1026/PS1.1 |
|------------|------------------------|---|
| 3000807013 | Universal top plate | 100mm plate attachment; free of Rubber vacuum suction foot (18900158; 4pcs) |
| 3000807014 | Tube holding rod | Used with Mx1028 to Mx1032 |

MIX35-25M MULTI-TUBE VORTEX MIXER

Max capacity can process 50 samples at the same time to make the experiment more convenient and efficient

Microprocessor control, simplistic designed appearance, LED displays the speed and time

Friendly program designed, built-in short mix, timing operation, impluse and continuous modes. Operation stable and silent

A foam tube frame and tray pad configured at random. Various types of foam tube frames and pads to choose. tube frames and pads to choose



SPECIFICATIONS

| Model | MIX35-25M |
|---------------------------------|--------------------------|
| Speed Range | 500-2500 rpm |
| Speed Accuracy | ±1 rpm |
| Shaking Orbit | 4 mm |
| Time Range | 1 s~9999 min |
| Interval timing between impulse | 1~10 s |
| Timing set for impulse working | 1 s~99 min 59 s |
| Max Load | 5 kgs |
| Cover Plate Size | W.184 x L.311 mm |
| Voltage | AC 100~230 V, 50/60Hz |
| Power | 60 W |
| Fuse | 250 V, 1 A, φ5 x 20 |
| Dimension | W.250 x D.426 x H.480 mm |
| Net Weight | 15 kgs |

| Accessory Code | Name | Dimension | Number of Holes |
|----------------|---|-------------------|--------------------|
| 3000605005 | Tube frame | 245 x 132 x 45 mm | |
| 3000605006 | Tube frame | 245 x 132 x 45 mm | |
| 3000605007 | Tube frame | 245 x 132 x 45 mm | |
| 3000605008 | 50 x Φ16mm foam tube frame (15ml foam tube) | 245 x 132 x 45 mm | |
| 3000605009 | Tube frame | 245 x 132 x 45 mm | |

| 3000605010 | 15 x Ф29mm foam tube frame (50ml foam tube) | 245 x 132 x 45 mm | |
|------------|---|--------------------|----|
| 3000605011 | Φ38mm foam tube frame (100ml foam tube) | 245 x 132 x 45mm | 10 |
| 3000605012 | Tray pad set | 305 x 178.5 x 25mm | |
| 3000605013 | Acrylic tube frame Φ11mm (suit for1.5/2.0ml tube) | 169x84x41 mm | 40 |

MIX32 MINI MIXER

Mini and compact appearance, powerful function, sucker type under-chassis, super shockproof, ideal for high speed operation

Multiple mixing modes, touch-operation, continuous operation and timing set Speed adjustable, and wide speed range, Stable low spped, powerful high speed Shaking blocks convenient for replacement, stable and reliable, sturdy and durable eccentric bearing designed

Various tube holders are for optional (Suitbale for Eppendorf Tubes)



SPECIFICATIONS

| Model | MIX32-25 MIX32-25A | | |
|----------------|-----------------------------|------|--|
| Speed Range | 0 ~ 2500 rpm | | |
| Shaking Orbit | 4 mm | 3 mm | |
| Shaking Mode | Ci | rcle | |
| Operation | knob + scale | | |
| Operation Mode | continuous or press running | | |
| Voltage | AC 220V / AC 110V, 50/60 Hz | | |
| Fuse | 250 V, 1 A, Φ5x20 | | |
| Dimension | W.132 x D.156 x H.150 mm | | |
| Net Weight | 2.5 kgs | | |
| Power | 60 W | | |

ACCESSORIES

| Accessory Code | Name | Description | For Models |
|----------------|-------------------|--|------------|
| 3000705020 | Standard head | Suit for tubes and containers with dia.<30 mm | MIX32-25 |
| 3000705021 | Standard platform | Standard platform to hold foam tube holder | MIX32-25 |
| 3000705022 | Convex pad | Use with MX-P. suit for tubes and containers with dia.<99 mm | MIX32-25 |
| 3000706020 | Standard head | Suit for tubes and containers with dia.<30 mm | MIX32-25A |
| 3000706021 | Standard platform | Standard platform to hold foam tube holder | MIX32-25A |
| 3000706022 | Convex pad | Use with MX-P. suit for tubes and containers with dia.<99 mm | MIX32-25A |

| Accessory Code | Name | DESCRIPTION | For Models |
|----------------|---------------|---|------------|
| 3000705005 | Standard head | Suit for tubes and containers with dia.<30 mm | MIX32-25 |

| 3000705006 | Standard platform Foam tube holder | Standard platform to hold foam tube holder | MIX32-25 |
|------------|---|--|-----------|
| 3000705007 | Convex pad | Use with MX-P. suit for tubes and containers with dia.<99 mm | MIX32-25 |
| 3000705008 | Foam tube holder | for 0.2 ml tubes 70 holes. use with MX-P | MIX32-25 |
| 3000705009 | Foam tube holder | for 0.5 ml tubes 36 holes. use with MX-P | MIX32-25 |
| 3000705010 | Foam tube holder | for 1.5/2.0 ml tubes 20 holes. use with MX-P | MIX32-25 |
| 3000705011 | Foam tube holder | for 15 ml tubes 8 holes. use with MX-P | MIX32-25 |
| 3000705012 | Foam tube holder | for 50 ml tubes 4 holes. use with MX-P | MIX32-25 |
| 3000705013 | Tube holder platform | for 1.5/2.0 ml tubes x 22 | MIX32-25 |
| 3000705014 | Tube holder platform | for 15 ml tubes x 4 | MIX32-25 |
| 3000705015 | Tube holder platform | for 50 ml tubes x 2 | MIX32-25 |
| 3000705016 | Plate holder platform for all standard plates | for all standard plates | MIX32-25 |
| 3000705017 | Universal platform | for tube stands below and all standard plates | MIX32-25 |
| 3000705018 | Form tube holder fixer | for MX-C & MX-D & MX-E | MIX32-25 |
| 3000705019 | Form tube holder fixer | for MX-F & MX-G | All |
| 3000706005 | Standard head | Suit for tubes and containers with dia.<30mm | MIX32-25A |
| 3000706006 | Standard platform Foam tube holder | Standard platform to hold foam tube holder | MIX32-25A |
| 3000706007 | Convex pad | Use with MX-P. suit for tubes and containers with dia.<99mm | MIX32-25A |
| 3000706008 | Foam tube holder | for 0.2ml tubes 70 holes. use with MX-P | MIX32-25A |
| 3000706009 | Foam tube holder | for 0.5ml tubes 36 holes. use with MX-P | MIX32-25A |
| 3000706010 | Foam tube holder | for 1.5/2.0ml tubes 20 holes. use with MX-P | MIX32-25A |
| 3000706011 | Foam tube holder | for 15ml tubes 8 holes. use with MX-P | MIX32-25A |
| 3000706012 | Foam tube holder | for 50ml tubes 4 holes. use with MX-P | MIX32-25A |
| 3000706013 | Tube holder platform | for 1.5/2.0ml tubes x 22 | MIX32-25A |
| 3000706014 | Tube holder platform | for 15ml tubes x 4 | MIX32-25A |
| 3000706015 | Tube holder platform | for 50ml tubes x 2 | MIX32-25A |
| 3000706016 | Plate holder platform for all standard plates | for all standard plates | MIX32-25A |
| 3000706017 | Universal platform | for tube stands below and all standard plates | MIX32-25A |
| 3000706018 | Form tube holder fixer | for MX-C & MX-D & MX-E | MIX32-25A |





MIX32-25A

MIX33-30D MINI MIXER

Mini and compact appearance, powerful function, sucker type under-chassis, super shockproof, ideal for high speed operation

Multiple mixing modes, touch-operation, continuous operation and timing set Speed adjustable, and wide speed range, Stable low spped, powerful high speed Shaking blocks convenient for replacement, stable and reliable, sturdy and durable eccentric bearing designed

Various tube holders are for optional (Suitbale for Eppendorf Tubes)



SPECIFICATIONS

| Model | MIX33-30D |
|----------------|---------------------------------|
| Speed Range | 300 ~ 3000 rpm |
| Shaking Orbit | 3 mm |
| Shaking Mode | Circle |
| Operation | key + digital Display |
| Operation Mode | continuous running or short mix |
| Voltage | DC 24 V |
| Dimension | W.132 x D.156 x H.150 mm |
| Net Weight | 2.2 kgs |
| Power | 30 W |

ACCESSORIES

| Accessory Code | Name | Description |
|----------------|-------------------|--|
| 3000707020 | Standard head | Suit for tubes and containers with dia.<30 mm |
| 3000707021 | Standard platform | Standard platform to hold foam tube holder |
| 3000707022 | Convex pad | Use with MX-P. suit for tubes and containers with dia.<99 mm |

| Accessory Code | Name | DESCRIPTION |
|----------------|--|--|
| 3000707005 | Standard head | Suit for tubes and containers with dia.<30 mm |
| 3000707006 | Standard platform Foam tube holder | Standard platform to hold foam tube holder |
| 3000707007 | Convex pad | Use with MX-P. suit for tubes and containers with dia.<99 mm |
| 3000707008 | Foam tube holder | for 0.2 ml tubes 70 holes. use with MX-P |
| 3000707009 | Foam tube holder | for 0.5 ml tubes 36 holes. use with MX-P |

| Accessory Code | Name | DESCRIPTION |
|----------------|---|---|
| 3000707013 | Tube holder platform | for 1.5/2.0 ml tubes x 22 |
| 3000707014 | Tube holder platform | for 15 ml tubes x 4 |
| 3000707015 | Tube holder platform | for 50 ml tubes x 2 |
| 3000707016 | Plate holder platform for all standard plates | for all standard plates |
| 3000707017 | Universal platform | for tube stands below and all standard plates |

| 3000707010 | Foam tube holder | for 1.5/2.0 ml tubes 20 holes. use with MX-P |
|------------|---------------------|---|
| 3000707011 | Foam tube holder | for 15 ml tubes 8 holes. use with MX-P |
| 3000707012 | Foam tube holder | for 50 ml tubes 4 holes. use with MX-P |

| 3000707018 | Form tube holder fixer | for MX-C & MX-D & MX-E |
|------------|------------------------|------------------------|
| 3000705019 | Form tube holder fixer | for MX-F & MX-G |

MIX13-20 ROTARY MIXING SOLUTION

It can be used in the humid environment such as refrigerator and refrigerated cabinet Several optional turntable supplied, suit for the tubes from 1.5ml to 50ml One button to start/stop, easy to operate, can run for a long time, running smoothly without noise at 20 rpm



SPECIFICATIONS

| Model | MIX13-20 |
|----------------------|---------------------------|
| Speed Range | 20 rpm |
| Gradient Angle Range | 45° (fixed angle) |
| Voltage | AC 220V/AC 110V, 50/60 Hz |
| Power | 14 W |
| Fuse | 250V, 1A, Φ5x20 |
| Dimension | W.260 x D.300 x H.233mm |
| Net Weight | 1.8 kgs |

| Accessory Code | Name | Description | Capacity |
|----------------|--------------------------------------|-------------------------|--|
| 3200907005 | Turntable for rotary mixing solution | 50ml V-bottom tube x 10 | |
| 3200907006 | Turntable for rotary mixing solution | 1.5ml tube x 64 | |
| 3200907007 | Turntable for rotary mixing solution | 15ml V-bottom tube x 18 | |
| 3200907008 | Foam tube holder | | 50ml centrifuge tubex12 15ml centrifuge tubex12 1.5ml centrifuge tubex30 |
| 3200907009 | Turntable | | 50ml centrifuge tubex10 15ml centrifuge tubex10 1.5ml centrifuge tubex30 |
| 3200907010 | Double turntable connector | | |

MIX13-40 ROTARY MIXING SOLUTION

It can be used in the humid environment such as refrigerator and refrigerated cabinet. Several optional turntable supplied, suit for the tubes from 1.5ml to 50ml.

One button to start/stop, easy to operate, can run for a long time, running smoothly without noise at 40 rpm.



SPECIFICATIONS

| Model | MIX13-40 |
|----------------------|---------------------------|
| Speed Range | 40 rpm |
| Gradient Angle Range | 45° (fixed angle) |
| Voltage | AC 220V/AC 110V, 50/60 Hz |
| Power | 14 W |
| Fuse | 250V, 1A, Φ5x20 |
| Dimension | W.260 x D.300 x H.233mm |
| Net Weight | 1.8 kgs |

| Accessory Code | Name | Description | Capacity |
|----------------|--------------------------------------|-------------------------|--|
| 3200907005 | Turntable for rotary mixing solution | 50ml V-bottom tube x 10 | |
| 3200907006 | Turntable for rotary mixing solution | 1.5ml tube x 64 | |
| 3200907007 | Turntable for rotary mixing solution | 15ml V-bottom tube x 18 | |
| 3200907008 | Foam tube holder | | 50ml centrifuge tubex12 15ml centrifuge tubex12 1.5ml centrifuge tubex30 |
| 3200907009 | Turntable | | 50ml centrifuge tubex10 15ml centrifuge tubex10 1.5ml centrifuge tubex30 |
| 3200907010 | Double turntable connector | | |

MIX31-28C VORTEX MIXER

The perfect mixing radius combined with excellent 2D mixing technology and adjustable mixing speed ensures fast and perfect mixing of multiple samples.



SPECIFICATIONS

| Model | MIX31-28C |
|--------------------|--------------------------|
| Speed Range | 300 ~3000 rpm |
| Touch Vortex Speed | 3500 rpm |
| Shaking Orbit | 3 mm |
| Time Range | 1 s~99 h 59 min |
| Working Noise | <50dB |
| Voltage | AC 100~230V, 50/60Hz |
| Fuse | 250 V, 1 A, φ5 x 20 |
| Dimension | W.196 x D.270 x H.170 mm |
| Net Weight | 7.7 kgs |
| Power | 45 W |

ACCESSORIES

| Accessory Code | Name | Capacity |
|----------------|--------------|----------------------------|
| 3000510005 | Tube Stand A | 96x0.2 ml Tube stand. |
| 3000510006 | Tube Stand B | 24 x 0.5 ml Tube stand |
| 3000510007 | Tube Stand C | 24 x 1.5/2.0 ml Tube stand |



Labstac LLC

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