

MULTISTATION MAGNETIC STIRRER



MULTISTATION MAGNETIC STIRRER

Multistation Magnetic Stirrer is designed for high-efficiency experiments and has stir bar configurations to choose. Laboratory space can be used effectively. Low speed but stable, high speed but powerful with low noise. Non-slip and anti-corrosion.

Used in Cell Culture, Laboratory, Research, Medical.

Also known as Laboratory Multistation Magnetic Stirrer, Digital Magnetic Stirrer.

STR31-04 MULTISTATION MAGNETIC STIRRER

Digital display stirring speed at real-time, stir bar operate synchronously and provide uniform agitation reaction conditions.

Efficient Multistation magnetic stirrer configure 4/8/12 stirring positions to use lab space effective.

Low speed but stable, high speed but powerful. Low noise and maintenance free.

Stainless steel is coated by silicone resin film disk.

Non-slip and anti-corrosion.

DC brushless motor.



SPECIFICATIONS

| | |
|--------------------|---|
| Model | STR31-04 |
| Capacity | 400 ml |
| Stirring Positions | 4 |
| Speed Range | 0~1100 rpm |
| Platform Material | Stainless steel with silicon resin film |
| Speed Display | Digital |
| Motor Type | Brushless DC motor |
| Overall Dimension | 115Wx480Dx50H mm |
| Fuse | 250V, 1A, Φ 5x20 |
| Weight | 3 kg |
| Power | 20 W |
| Power Supply | AC100-230V, 50/60Hz |

STR32-08 MULTISTATION MAGNETIC STIRRER

Digital display stirring speed at real-time, stir bar operate synchronously and provide uniform agitation reaction conditions.

Efficient Multistation magnetic stirrer configure 4/8/12 stirring positions to use lab space effective.

Low speed but stable, high speed but powerful. Low noise and maintenance free.

Stainless steel is coated by silicone resin film disk.

Non-slip and anti-corrosion.

DC brushless motor.



SPECIFICATIONS

| | |
|--------------------|---|
| Model | STR32-08 |
| Capacity | 400 ml |
| Stirring Positions | 8 |
| Speed Range | 0~1100 rpm |
| Platform Material | Stainless steel with silicon resin film |
| Speed Display | Digital |
| Motor Type | Brushless DC motor |
| Overall Dimension | 205Wx480Dx50H mm |
| Fuse | 250V,1A, Φ 5x20 |
| Weight | 4 kg |
| Power | 20 W |
| Power Supply | AC100-230V, 50/60Hz |

STR33-12 MULTISTATION MAGNETIC STIRRER

Digital display stirring speed at real-time, stir bar operate synchronously and provide uniform agitation reaction conditions.

Efficient Multistation magnetic stirrer configure 4/8/12 stirring positions to use lab space effective.

Low speed but stable, high speed but powerful. Low noise and maintenance free.

Stainless steel is coated by silicone resin film disk.

Non-slip and anti-corrosion.

DC brushless motor.



SPECIFICATIONS

| | |
|--------------------|----------|
| Model | STR33-12 |
| Capacity | 400 ml |
| Stirring Positions | 12 |

| | |
|-------------------|---|
| Speed Range | 0~1100 rpm |
| Platform Material | Stainless steel with silicon resin film |
| Speed Display | Digital |
| Motor Type | Brushless DC motor |
| Overall Dimension | 295Wx480Dx50H mm |
| Fuse | 250V,1A, Φ 5x20 |
| Weight | 5 kg |
| Power | 20 W |
| Power Supply | AC100-230V, 50/60Hz |

STR34-10 MULTISTATION MAGNETIC STIRRER

Speed range of 0-1100 rpm

High performance magnetic stirrer with 10 stirring positions benefit laboratory space

Individually controlled stirring for consistency with various samples

Brushless DC motor, maintenance free and provides constant speed

Stainless steel plate with silicone film, anti-slip and anti-corrosion



SPECIFICATIONS

| | |
|---------------------------------|-----------------------------------|
| Model | STR34-10 |
| Capacity | 400 ml |
| Stirring Positions | 10 |
| Speed Range | 0~1100 rpm |
| Permissible Ambient Temperature | 5-40°C |
| Permissible Relative Humidity | 0.8 |
| Work Plate Size | 180x450 mm |
| Platform Material | Stainless steel with silicon film |
| Speed Display | Scale |
| Motor Type | Brushless DC motor |
| Overall Dimension | 182Wx552Dx65H mm |
| Package Size (WxDxH) | 250Wx710Dx165H mm |
| Weight | 7 kg |
| Power Supply | AC110/220V, 50/60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | Dimension |
|----------------|-------------|-------------|------------|
| LS55170 | Stirrer bar | | 10mm x 6mm |
| LS55171 | Stirrer bar | | 15mm x 8mm |
| LS55172 | Stirrer bar | | 20mm x 8mm |

| | | | |
|---------|---------------------|-----------------|------------|
| LS55173 | Stirrer bar | | 25mm x 8mm |
| LS55174 | Stirrer bar | | 30mm x 6mm |
| LS55175 | Stirrer bar | | 40mm x 8mm |
| LS55177 | Stirrer bar remover | Length of 200mm | |

STR37-10 MULTISTATION MAGNETIC STIRRER

Heating temperature up to 120°C

High performance multi-position magnetic stirrer with uniform temperature distribution

Individually controlled stirring for consistency with various samples

Individually controlled stirring for consistency with various samples

Electronic speed control motor provides constant speed

DC brushless motor maintenance free and low noise

Stainless steel plate with silicone films, anti-slip and anti-corrosion



SPECIFICATIONS

| | |
|---------------------------------|-----------------------------------|
| Model | STR37-10 |
| Capacity | 400 ml |
| Stirring Positions | 10 |
| Speed Range | 0~1100 rpm |
| Temperature | RT-120°C |
| Permissible Ambient Temperature | 5-40°C |
| Maximum Temperature | 140°C |
| Permissible Relative Humidity | 0.8 |
| Heating Output | 470 W |
| Work Plate Size | 180x450 mm |
| Platform Material | Stainless steel with silicon film |
| Speed Display | Scale |
| Motor Type | DC motor |
| Overall Dimension | 182Wx552Dx65H mm |
| Package Size (WxDxH) | 250Wx710Dx165H mm |
| Weight | 7 kg |
| Power Supply | AC110/220V, 50/60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | Dimension |
|----------------|-------------|-------------|------------|
| LS55170 | Stirrer bar | | 10mm x 6mm |
| LS55171 | Stirrer bar | | 15mm x 8mm |
| LS55172 | Stirrer bar | | 20mm x 8mm |
| LS55173 | Stirrer bar | | 25mm x 8mm |
| LS55174 | Stirrer bar | | 30mm x 6mm |

| | | | |
|---------|---------------------|-----------------|------------|
| LS55175 | Stirrer bar | | 40mm x 8mm |
| LS55177 | Stirrer bar remover | Length of 200mm | |

Centrifugen

Centrifugen

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