

ORBITAL SHAKER



ORBITAL SHAKER

Allows for easy and accurate rack placement, data retrieval on power failure and slow start up function prevents liquid spillage. Applications like stability and dissolution studies, liquid extractions, protein precipitation studies, small peptide synthesis and dilutions makes it an ideal choice.

Used in Stability, Dissolution Studies, Liquid Extractions, Protein Precipitation, Small Peptide Synthesis, Dilutions.

Also known as Laboratory Orbital Shaker.

SHA55 ORBITAL SHAKER

Compact space-saving design fits easily in incubator and refrigerator

Simultaneous display of speed, timer and operating mode

Brushless DC motor ensures maintenance-free, reliable and quiet operation

Electronic time switching clock controls time or continuous operation mode

RS232 interface enables data logging & computer control

Over speed detection and protection

Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

| Model | SHA55-350S | SHA55-350 |
|---------------------------------|--|--|
| Speed Range | 100-350 rpm (Linear) 100-800 (orbital) | 100-350 rpm (Linear) 100-500 (orbital) |
| Temperature | 4-40°C | |
| Permissible Ambient Temperature | 5-40°C | |
| Shaking Orbit | 4 mm | 10 mm |
| Permissible Relative Humidity | 80.00% | |
| Timing Range | 1-1199 min | |
| Motion | Orbital/Linear | |
| Motor rating Input [W] | 28 | |
| Motor rating output [W] | 15 | |
| Maximum Load Capacity | 2.5 kg | 7.5 kg |
| Operation | Continuous/Timed | |
| Overall Dimension | 340x300x100 mm | 420x370x100 mm |
| Display | LCD | |
| Weight | 8.1 kg | 13.5 kg |
| Power | 30 W | |
| Power Supply | 100-240V, 50/60Hz | |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | Unit | For Models |
|----------------|----------------------------------|-------------|------|------------|
| LS53894 | Universal attachment with 3 bars | | | SHA55-350S |
| LS53906 | Fixing clip attachment | | | SHA55-350S |

| | | | | |
|---------|--|--|-------|------------|
| LS53918 | Lengthways roller attachment | | | SHA55-350S |
| LS53930 | Dish Attachment with non-slip mat | | | SHA55-350S |
| LS53942 | Universal attachment Bar, black | | | SHA55-350S |
| LS53954 | Fixing clip for flask volume 25 ml | | | All |
| LS53966 | Fixing clip for flask volume 50 ml | | | All |
| LS53978 | Fixing clip for flask volume 100 ml | | | All |
| LS53990 | Fixing clip for flask volume 200/250 ml | | | All |
| LS54002 | Fixing clip for flask volume 500 ml | | | All |
| LS54014 | Universal attachment with 4 bars | | | SHA55-350 |
| LS54026 | Fixing clip attachment | | | SHA55-350 |
| LS54038 | Lengthways roller attachment | | | SHA55-350 |
| LS54050 | Dish platform with non-slip mat and fixed string | | 8 pcs | SHA55-350 |



SHA55-350S



SHA55-350

SHA52 ORBITAL SHAKER

Microprocessor control with simultaneous display of time and speed

Compact space-saving design fits easily in incubator and refrigerator

Brushless DC motor ensures maintenance-free, reliable and quiet operation

Adjustable speed control provides gentle to vigorous agitation

Multi-functional shaking system

Audio alarm signals program completion

Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

| Model | SHA52-250 | SHA52-300 |
|-----------------------|------------------|------------|
| Speed Range | 50-250 rpm | 50-300 rpm |
| Temperature | Ambient +5-40°C | |
| Shaking Orbit | 20 mm | 10 mm |
| Timing Range | 1 min~99h59 min | |
| Motion | Orbital | |
| Maximum Load Capacity | 2.5 kg | 3 kg |
| Operation | Continuous/Timed | |
| Overall Dimension | 280x270x110 mm | |
| Display | LED | |

| | | |
|--------------|------------------------|-------------------------|
| Weight | 7.2 kg | |
| Power | 50 W | 51 W |
| Power Supply | AC90~240V, 50/60Hz, 2A | AC100~240V, 50/60Hz, 2A |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|-----------------------|-------------|
| LS52480 | Flat Platform | |
| LS52493 | Platform--100ml | |
| LS52506 | Platform--250ml | |
| LS52519 | Universal Platform | |
| LS52532 | Platform with springs | |



SHA52-250



SHA52-300

SHA53-250 ORBITAL SHAKER

- Microprocessor control with simultaneous display of time and speed
- Compact space-saving design fits easily in incubator and refrigerator
- Brushless DC motor ensures maintenance-free, reliable and quiet operation
- Adjustable speed control provides gentle to vigorous agitation
- Multi-functional shaking system
- Audio alarm signals program completion
- Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

| | |
|-----------------------|---|
| Model | SHA53-250 |
| Speed Range | 50-250 rpm |
| Temperature | Ambient +5-40°C |
| Shaking Orbit | 10, 15, 20 mm available (15mm by default) |
| Timing Range | 1 min~99h59 min |
| Motion | Orbital |
| Maximum Load Capacity | 8 kg |
| Operation | Continuous/Timed |
| Platform Dimension | 270x240 mm |
| Overall Dimension | 320x350x145 mm |

| | |
|--------------|------------------------|
| Display | LED |
| Weight | 17.5 kg |
| Power Supply | AC90~240V, 50/60Hz, 2A |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|-------------|-------------|
| LS52545 | Flask Clamp | |
| LS52558 | Flask Clamp | |
| LS52571 | Flask Clamp | |
| LS52584 | Flask Clamp | |

| Accessory Code | Name | Description |
|----------------|----------|-------------|
| LS52597 | Platform | |
| LS52610 | Platform | |
| LS52623 | Platform | |
| LS52636 | Platform | |

SHA58 ORBITAL SHAKER

Compact space-saving design fits easily in small spaces

Brushless DC motor ensures maintenance-free, reliable and quiet operation

Electronic time switching clock controls time or continuous operation mode

Simultaneous display of speed, timer and operating mode

RS232 interface enables data logging & computer control

Over speed detection and protection

Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

| Model | SHA58-800 | SHA58-500 |
|---------------------------------|--|--|
| Speed Range | 100-800 rpm (orbital) 100-350 rpm (Linear) | 100-500 rpm (orbital) 100-350 rpm (Linear) |
| Permissible Ambient Temperature | 5-40°C | |
| Shaking Orbit | 4 mm | 10 mm |
| Permissible Relative Humidity | 80.00% | |
| Timing Range | 1-1199 min | |
| Motion | Orbital/Linear | |
| Motor rating Input [W] | 28 | |
| Motor rating output [W] | 15 | |
| Maximum Load Capacity | 2.5 kg | 7.5 kg |
| Operation | Continuous/Timed | |
| Overall Dimension | 340x300x100 mm | 420x370x100 mm |
| Display | LCD | |
| Weight | 8.1 kg | 13.5 kg |
| Power | 30 W | |
| Power Supply | 110V-240V, 50/60Hz | |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | Unit | For Models |
|----------------|--|-------------|-------|------------|
| LS53894 | Universal attachment with 3 bars | | | SHA58-800 |
| LS53906 | Fixing clip attachment | | | SHA58-800 |
| LS53918 | Lengthways roller attachment | | | SHA58-800 |
| LS53930 | Dish Attachment with non-slip mat | | | SHA58-800 |
| LS53942 | Universal attachment Bar, black | | | SHA58-800 |
| LS53954 | Fixing clip for flask volume 25 ml | | | All |
| LS53966 | Fixing clip for flask volume 50 ml | | | All |
| LS53978 | Fixing clip for flask volume 100 ml | | | All |
| LS53990 | Fixing clip for flask volume 200/250 ml | | | All |
| LS54002 | Fixing clip for flask volume 500 ml | | | All |
| LS54014 | Universal attachment with 4 bars | | | SHA58-500 |
| LS54026 | Fixing clip attachment | | | SHA58-500 |
| LS54038 | Lengthways roller attachment | | | SHA58-500 |
| LS54050 | Dish platform with non-slip mat and fixed string | | 8 pcs | SHA58-500 |



SHA58-800



SHA58-500

SHA54-300 ORBITAL SHAKER

Easy to operate with one touch knob

DC brushless motor for gentle and powerful motion



SPECIFICATIONS

| | |
|-----------------------|--------------------|
| Model | SHA54-300 |
| Speed Range | 50-300 rpm |
| Speed Increment | 1 rpm |
| Timing Range | 1 min ~ 99 h59 min |
| Maximum Load Capacity | 3 kg |

| | |
|-------------------|----------------|
| Overall Dimension | 280×270×110 mm |
| Weight | 6.5 kg |
| Power | 45 W |
| Power Supply | 220 V/120 V |

SHA56-200 ORBITAL SHAKER

Max. load capacity is 3kg with platform

Double LEDs for independent display of time and speed

Various platform accessories are available

Brushless DC motor ensures maintenance-free, reliable and quiet operation



SPECIFICATIONS

| | |
|---------------------------------|---------------------|
| Model | SHA56-200 |
| Speed Range | 40-200 rpm |
| Permissible Ambient Temperature | 5-40°C, 80%RH |
| Shaking Orbit | 20 mm |
| Timing Range | 1 min ~ 99 h59 min |
| Motor rating Input [W] | 16 |
| Motor rating output [W] | 10 |
| Maximum Load Capacity | 3 kg |
| Overall Dimension | 270×330×110mm |
| Display | LED |
| Weight | 3.1 kg |
| Power | 30 W |
| Power Supply | 100-240 V, 50/60 Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52865 | Universal attachment, black | |
| LS52891 | Fixing clip for flask volume 25 ml | |
| LS52904 | Fixing clip for flask volume 50 ml | |
| LS52917 | Fixing clip for flask volume 100 ml | |
| LS52942 | Fixing clip for flask volume 200 / 250 ml | |

| Accessory Code | Name | Description |
|----------------|-------------------------------------|-------------|
| LS52954 | Fixing clip for flask volume 500 ml | |
| LS52978 | Fixing clip attachment | |
| LS53002 | Dish Attachment with non-slip mat | |
| LS53014 | Universal attachment with 3 bars | |
| LS53026 | Lengthways roller attachment | |

SHA59-200 ORBITAL SHAKER

Double LEDs for independent display of time and speed

Various platform accessories are available

Brushless DC motor ensures maintenance-free, reliable and quiet operation



SPECIFICATIONS

| | |
|---------------------------------|--------------------|
| Model | SHA59-200 |
| Speed Range | 40-200 rpm |
| Permissible Ambient Temperature | 5-40°C, 80%RH |
| Timing Range | 1 min-19 h59 min |
| Amplitude | 20 mm |
| Motor rating input [W] | 16 |
| Motor rating output [W] | 10 |
| Maximum Load Capacity | 3 kg |
| Overall Dimension | 270×330×110 mm |
| Display | LED |
| Weight | 3.1 kg |
| Power | 30 W |
| Power Supply | 100-240 V,50/60 Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52865 | Universal attachment, black | |
| LS52891 | Fixing clip for flask volume 25 ml | |
| LS52904 | Fixing clip for flask volume 50 ml | |
| LS52917 | Fixing clip for flask volume 100 ml | |
| LS52942 | Fixing clip for flask volume 200 / 250 ml | |

| Accessory Code | Name | Description |
|----------------|-------------------------------------|-------------|
| LS52954 | Fixing clip for flask volume 500 ml | |
| LS52978 | Fixing clip attachment | |
| LS53002 | Dish Attachment with non-slip mat | |
| LS53014 | Universal attachment with 3 bars | |
| LS53026 | Lengthways roller attachment | |

SHA5B-070 ORBITAL SHAKER

Max. load capacity is 10kg with platform
 Double LCDs for independent display of time and speed
 Various platform accessories are available
 DC Motor



SPECIFICATIONS

| | |
|---------------------------------|---------------------|
| Model | SHA5B-070 |
| Speed Range | 10-70 rpm |
| Permissible Ambient Temperature | 5-40°C, 80%RH |
| Timing Range | 1 min-19 h59 min |
| Angle Range | 9° |
| Motor rating input [W] | 40 |
| Motor rating output [W] | 24 |
| Maximum Load Capacity | 10 kg |
| Overall Dimension | 360×410×200 mm |
| Display | LCD |
| Weight | 9 kg |
| Power | 50 W |
| Power Supply | 100-240 V, 50/60 Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52878 | Universal attachment, black | |
| LS52891 | Fixing clip for flask volume 25 ml | |
| LS52904 | Fixing clip for flask volume 50 ml | |
| LS52917 | Fixing clip for flask volume 100 ml | |
| LS52942 | Fixing clip for flask volume 200 / 250 ml | |

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52954 | Fixing clip for flask volume 500 ml | |
| LS52990 | Fixing clip attachment | |
| LS53038 | Dish platform with non-slip mat and fixed string(8 pcs) | |
| LS53050 | Universal attachment with 4 bars | |
| LS53062 | Lengthways roller attachment | |

SHA5C-080 ORBITAL SHAKER

Max. load capacity is 3kg with platform
 Double LEDs for independent display of time and speed
 Various platform accessories are available
 DC Motor



SPECIFICATIONS

| | |
|---------------------------------|---------------------|
| Model | SHA5C-080 |
| Speed Range | 10-80 rpm |
| Permissible Ambient Temperature | 5-40°C, 80%RH |
| Timing Range | 1 min-19 h59 min |
| Angle Range | 7° |
| Motor rating input [W] | 16 |
| Motor rating output [W] | 10 |
| Maximum Load Capacity | 3 kg |
| Overall Dimension | 270×330×130 mm |
| Display | LED |
| Weight | 3.2 kg |
| Power | 20 W |
| Power Supply | 100-240 V, 50/60 Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52865 | Universal attachment, black | |
| LS52891 | Fixing clip for flask volume 25 ml | |
| LS52904 | Fixing clip for flask volume 50 ml | |
| LS52917 | Fixing clip for flask volume 100 ml | |
| LS52942 | Fixing clip for flask volume 200 / 250 ml | |

| Accessory Code | Name | Description |
|----------------|-------------------------------------|-------------|
| LS52954 | Fixing clip for flask volume 500 ml | |
| LS52978 | Fixing clip attachment | |
| LS53002 | Dish Attachment with non-slip mat | |
| LS53014 | Universal attachment with 3 bars | |
| LS53026 | Lengthways roller attachment | |

SHA5E-070 ORBITAL SHAKER

Three-dimensional rocking motion
 Max. load capacity is 5kg with platform
 Double LCDs for independent display of time and speed
 Various platform accessories are available
 DC Motor



SPECIFICATIONS

| | |
|----------------------------|---------------------|
| Model | SHA5E-070 |
| Speed Range | 10-70 rpm |
| Timing Range | 1 min-19 h59 min |
| Motion | Reciprocal |
| Angle Range | 9° |
| Motor rating Input [W] | 40 |
| Motor rating output [W] | 24 |
| Maximum Load Capacity | 5 kg |
| Overall Dimension | 360×430×106 mm |
| Display | LCD |
| Weight | 9 kg |
| Fuse | 250 V,1 A, Φ5x20 |
| Power | 50 W |
| Power Supply | 100-240 V, 50/60 Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52878 | Universal attachment, black | |
| LS52891 | Fixing clip for flask volume 25 ml | |
| LS52904 | Fixing clip for flask volume 50 ml | |
| LS52917 | Fixing clip for flask volume 100 ml | |
| LS52942 | Fixing clip for flask volume 200 / 250 ml | |

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52954 | Fixing clip for flask volume 500 ml | |
| LS52990 | Fixing clip attachment | |
| LS53038 | Dish platform with non-slip mat and fixed string(8 pcs) | |
| LS53050 | Universal attachment with 4 bars | |
| LS53062 | Lengthways roller attachment | |

SHA5F-080 ORBITAL SHAKER

Three-dimensional rocking motion
 Max. load capacity is 3kg with platform
 Double LEDs for independent display of time and speed
 Various platform accessories are available
 DC Motor



SPECIFICATIONS

| | |
|---------------------------------|---------------------|
| Model | SHA5F-080 |
| Speed Range | 10-80 rpm |
| Permissible Ambient Temperature | 5-40°C, 80%RH |
| Timing Range | 1 min-19 h59 min |
| Angle Range | 7° |
| Motor rating input [W] | 16 |
| Motor rating output [W] | 10 |
| Maximum Load Capacity | 3 kg |
| Overall Dimension | 270×330×130 mm |
| Display | LED |
| Weight | 2.7 kg |
| Power | 20 W |
| Power Supply | 100-240 V, 50/60 Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52865 | Universal attachment, black | |
| LS52891 | Fixing clip for flask volume 25 ml | |
| LS52904 | Fixing clip for flask volume 50 ml | |
| LS52917 | Fixing clip for flask volume 100 ml | |
| LS52942 | Fixing clip for flask volume 200 / 250 ml | |

| Accessory Code | Name | Description |
|----------------|-------------------------------------|-------------|
| LS52954 | Fixing clip for flask volume 500 ml | |
| LS52978 | Fixing clip attachment | |
| LS53002 | Dish Attachment with non-slip mat | |
| LS53014 | Universal attachment with 3 bars | |
| LS53026 | Lengthways roller attachment | |

SHA5G-080 ORBITAL SHAKER

Three-dimensional rocking motion
 Max. load capacity is 3kg with platform
 Various platform accessories are available
 DC Motor



SPECIFICATIONS

| | |
|---------------------------------|--------------------|
| Model | SHA5G-080 |
| Speed Range | 0-80 rpm |
| Permissible Ambient Temperature | 5-40°C, 80%RH |
| Angle Range | 7° |
| Motor rating Input [W] | 16 |
| Motor rating output [W] | 10 |
| Maximum Load Capacity | 3 kg |
| Overall Dimension | 270×330×130 mm |
| Weight | 2.7 kg |
| Power | 20 W |
| Power Supply | 100-240 V,50/60 Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS52865 | Universal attachment, black | |
| LS52891 | Fixing clip for flask volume 25 ml | |
| LS52904 | Fixing clip for flask volume 50 ml | |
| LS52917 | Fixing clip for flask volume 100 ml | |
| LS52942 | Fixing clip for flask volume 200 / 250 ml | |

| Accessory Code | Name | Description |
|----------------|-------------------------------------|-------------|
| LS52954 | Fixing clip for flask volume 500 ml | |
| LS52978 | Fixing clip attachment | |
| LS53002 | Dish Attachment with non-slip mat | |
| LS53014 | Universal attachment with 3 bars | |
| LS53026 | Lengthways roller attachment | |

SHA51-350 ORBITAL SHAKER

Microprocessor control with simultaneous display of time and speed

Brushless DC motor ensures maintenance-free, reliable and quiet operation

Adjustable speed control provides gentle to vigorous agitation

Audio alarm signals program completion

Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

| | |
|-----------------------|------------------|
| Model | SHA51-350 |
| Speed Range | 50-350 rpm |
| Temperature | 4-45°C |
| Shaking Orbit | 10 mm |
| Timing Range | 1 min~99h59 min |
| Motion | Orbital |
| Maximum Load Capacity | 2 kg |
| Operation | Continuous/Timed |
| Overall Dimension | 280x260x90 mm |
| Display | LED |
| Weight | 7.5 kg |
| Power | 50 W |
| Power Supply | AC100-230V, 60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54209 | Platform | Flat platform with non-slip rubber mat |
| LS54221 | Platform | Double deck flat platform with non-slip rubber mat |
| LS54233 | Platform | Platform with clamps for flasks 100-150ml |
| LS54245 | Platform | Platform with clamps for flasks 250-300ml |

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54257 | Platform | Universal platform with adjustable bars |
| LS54269 | Platform | Universal platform with springs |
| LS54281 | Platform | Sticky pad (not platform, can be put in the platform BX-103551 or BX-103552) |

SHA51-300 ORBITAL SHAKER

- Microprocessor control with simultaneous display of time and speed
- Brushless DC motor ensures maintenance-free, reliable and quiet operation
- Adjustable speed control provides gentle to vigorous agitation
- Audio alarm signals program completion
- Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

| | |
|-----------------------|------------------|
| Model | SHA51-300 |
| Speed Range | 50-300 rpm |
| Temperature | 4-45°C |
| Shaking Orbit | 20 mm |
| Timing Range | 1 min~99h59 min |
| Motion | Orbital |
| Maximum Load Capacity | 2 kg |
| Operation | Continuous/Timed |
| Overall Dimension | 280x260x90 mm |
| Display | LED |
| Weight | 7.5 kg |
| Power | 50 W |
| Power Supply | AC100-230V, 60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54209 | Platform | Flat platform with non-slip rubber mat |
| LS54221 | Platform | Double deck flat platform with non-slip rubber mat |
| LS54233 | Platform | Platform with clamps for flasks 100-150ml |
| LS54245 | Platform | Platform with clamps for flasks 250-300ml |

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54257 | Platform | Universal platform with adjustable bars |
| LS54269 | Platform | Universal platform with springs |
| LS54281 | Platform | Sticky pad (not platform, can be put in the platform BX-103551 or BX-103552) |

SHA51-250 ORBITAL SHAKER

- Microprocessor control with simultaneous display of time and speed
- Brushless DC motor ensures maintenance-free, reliable and quiet operation
- Adjustable speed control provides gentle to vigorous agitation
- Audio alarm signals program completion
- Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

| | |
|-----------------------|------------------|
| Model | SHA51-250 |
| Speed Range | 50-250 rpm |
| Temperature | 4-45°C |
| Shaking Orbit | 30 mm |
| Timing Range | 1 min~99h59 min |
| Motion | Orbital |
| Maximum Load Capacity | 2 kg |
| Operation | Continuous/Timed |
| Overall Dimension | 280x260x90 mm |
| Display | LED |
| Weight | 7.5 kg |
| Power | 50 W |
| Power Supply | AC100-230V, 60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54209 | Platform | Flat platform with non-slip rubber mat |
| LS54221 | Platform | Double deck flat platform with non-slip rubber mat |
| LS54233 | Platform | Platform with clamps for flasks 100-150ml |
| LS54245 | Platform | Platform with clamps for flasks 250-300ml |

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54257 | Platform | Universal platform with adjustable bars |
| LS54269 | Platform | Universal platform with springs |
| LS54281 | Platform | Sticky pad (not platform, can be put in the platform BX-103551 or BX-103552) |

Centrifugen

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