



# SHENSHENG

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## Overhead Stirrer (40W - 180W)



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# Overhead Stirrer – Model: S-40



## Overview

Suitable for stirring of 1 – 3L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 40W;
- Brushless AC induction motor, safe, durable, no noise;
- Stepless electronics control of stirring speed, control range: 50 - 1200 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- SS304 base and frame;
- Digital display of stirring speed is optional.

## Parameter

Model	S-40
Stirring Power (W)	40W
Stirring Speed (rpm)	50 – 1200
Torque (Ncm)	32
Frame Material	SS304
Clamp Diameter (cm)	Φ2 – 6
Base Size (cm)	32×25
Dimensions (cm)	32×25×80H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control
Digital Display of Speed	Optional

# Overhead Stirrer – Model: S-40C



## Overview

Suitable for stirring of 1 – 3L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 40W;
- Brushless AC induction motor, safe, durable, no noise;
- Stepless electronics control of stirring speed, control range: 50 - 1200 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- SS304 base and frame;
- Digital display of stirring speed.

## Parameter

Model	S-40C
Stirring Power (W)	40W
Stirring Speed (rpm)	50 – 1200
Torque (Ncm)	32
Frame Material	SS304
Clamp Diameter (cm)	Φ2 – 6
Digital Display	Stirring Speed
Base Size (cm)	32×25
Dimensions (cm)	32×25×80H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control

# Overhead Stirrer – Model: S-90



## Overview

Suitable for stirring of 2 – 10L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 90W;
- Brushless AC induction motor, safe, durable, no noise;
- Stepless electronics control of stirring speed, control range: 50 - 1200 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- SS304 base and frame;
- Digital display of stirring speed is optional.

## Parameter

Model	S-90
Stirring Power (W)	90W
Stirring Speed (rpm)	50 – 1200
Torque (Ncm)	72
Frame Material	SS304
Clamp Diameter (cm)	Φ2 – 6
Base Size (cm)	32×25
Dimensions (cm)	32×25×90H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control
Digital Display of Speed	Optional

# Overhead Stirrer – Model: S-90C



## Overview

Suitable for stirring of 2 – 10L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 90W;
- Brushless AC induction motor, safe, durable, no noise;
- Stepless electronics control of stirring speed, control range: 50 - 1200 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- SS304 base and frame;
- Digital display of stirring.

## Parameter

Model	S-90C
Stirring Power (W)	90W
Stirring Speed (rpm)	50 – 1200
Torque (Ncm)	72
Frame Material	SS304
Clamp Diameter (cm)	Φ2 – 6
Digital Display	Stirring Speed
Base Size (cm)	32×25
Dimensions (cm)	32×25×90H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control



# Overhead Stirrer – Model: S-90B



## Overview

Suitable for stirring of 2 – 10L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 90W;
- Brushless AC induction motor, safe, durable;
- Stepless electronics control of stirring speed, control range: 50 - 1200 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- Big SS304 base and frame, durable and stable, suitable to work with heating bath;
- Digital display of stirring speed is optional.

## Parameter

Model	S-90B
Stirring Power (W)	90W
Stirring Speed (rpm)	50 – 1200
Torque (Ncm)	72
Frame Material	SS304
Clamp Diameter (cm)	Φ2 – 6
Base Size (cm)	35×46
Dimensions (cm)	35×46×90H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control
Digital Display of Speed	Optional

# Overhead Stirrer – Model: S-90BC



## Overview

Suitable for stirring of 2 – 10L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 90W;
- Brushless AC induction motor, safe, durable;
- Stepless electronics control of stirring speed, control range: 50 - 1200 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- Big SS304 base and frame, durable and stable, suitable to work with heating bath;
- Digital display of stirring.

## Parameter

Model	S-90BC
Stirring Power (W)	90W
Stirring Speed (rpm)	50 – 1200
Torque (Ncm)	72
Frame Material	SS304
Clamp Diameter (cm)	Φ2 – 6
Digital Display	Stirring Speed
Base Size (cm)	35×46
Dimensions (cm)	35×46×90H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control

# Overhead Stirrer – Model: S-L120G



## Overview

Suitable for stirring of 10 – 30L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 120W;
- Gear motor with large torque, safe, durable;
- Variable Frequency Drive (VFD) precise control of stirring speed, control range: 0 - 600 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- Big SS304 base and frame, durable and stable, suitable to work with heating bath;
- Digital display of stirring.

## Parameter

Model	S-L120G
Stirring Power (W)	120W
Stirring Speed (rpm)	0 – 600
Torque (Ncm)	288
Frame Material	SS304
Clamp Diameter (cm)	Φ4 – 12
Digital Display	Stirring Speed
Base Size (cm)	35×46
Dimensions (cm)	35×46×130H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control



# Overhead Stirrer – Model: S-L180G



## Overview

Suitable for stirring of 10 – 50L capacity. Robust, reliable, durable with long service span >5 yrs.

- Stirring power: 180W;
- Gear motor with large torque, safe, durable;
- Variable Frequency Drive (VFD) precise control of stirring speed, control range: 0 - 600 rpm;
- Constant speed stirring. Torque changes with the viscosity of material to ensure desired stirring speed;
- Big SS304 base and frame, durable and stable, suitable to work with heating bath;
- Digital display of stirring.

## Parameter

Model	S-L180G
Stirring Power (W)	180W
Stirring Speed (rpm)	0 – 600
Torque (Ncm)	432
Frame Material	SS304
Clamp Diameter (cm)	Φ4 – 12
Digital Display	Stirring Speed
Base Size (cm)	35×46
Dimensions (cm)	35×46×130H
Power Supply	220V/50Hz
Safety Features	Over-current Protection No-spark Electronic Control

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