

Homogenizer

Digital Model

NEW!

Super High Speed

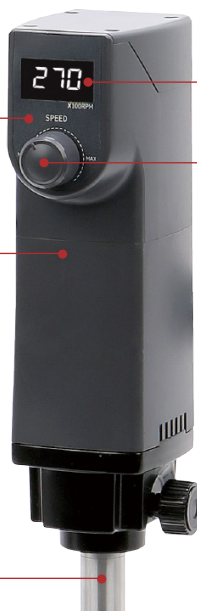
Up to 27,000rpm.

High Safety

Overheat-Heat and Current Protection function prevent malfunction of motor.

Safe & Fine Compatibility in Tools

Useful for All Dispersing and Homogenizing Applications and realize fine homogenizing.



High Fidelity FND Display

Easy-to-read backlit LCD for display.

Convenient Speed Set Knob

Easy to use Speed Set Knob for quick and convenient selection of mixing speed.

Model	SH-HZD
Speed Range	2,000 to 27,000rpm(without load)
Maximum Volume (H2O)	2,500ml
Motor Rating(Input/Output)	400 / 300 W
Speed Control	Stepless
Display	3 Digit FND
Safety Devices	Over Heat Protector
Permissible Temp. & Humidity	5℃~40℃, <80%
Usable Dispersing Tool	Ø8mm Stator "SH-HZ1008", Ø10mm Stator "SH-HZ1010", Ø18mm Stator "SH-HZ1018", Ø25mm Stator "SH-HZ1025
Material	ABS & Aluminum Stainless Steel(#304)-Tool
Extension Arm Size(ØxL)	12.7x250mm / 0.5x9.84"
Power Consumption	400W
Power Supply	1 Phase, AC 120V, 60Hz or AC 230V, 50/60 HZ

Accessories



<SH-OSSR010>



<SH-OSHC010>

Dispersing Tool for Homogenizer



<SH-HZ1008>



<SH-HZ1010>



<SH-HZ1018>



<SH-HZ1025>

Model Name	Description
SH-OSSR010	Standard Plate Stand, for Overhead Stirrer and Homogenizer, 25x37cm Plate, with Rod and Silicon Pad
SH-OSHC010	Clamp for Overhead Stirrers and Homogenizers, up to Ø23mm Rod

Model Name	Description
SH-HZ1008	Homogenizer Tool, Rotor Ø6.1, Stator Ø8, 1~50 ml
SH-HZ1010	Homogenizer Tool, Rotor Ø7.5, Stator Ø10, 1~100 ml
SH-HZ1018	Homogenizer Tool, Rotor Ø12.7, Stator Ø18, 10~1000 ml
SH-HZ1025	Homogenizer Tool, Rotor Ø17, Stator Ø25, 50~2500 ml