



KLABS KOS-200 Overhead Stirrer



Product Description

KLABS KOS-200 Overhead Stirrer is designed for efficient mixing and stirring of low, medium and high viscosity liquids in laboratories. The high-performance DC permanent magnet motor provides stable operation, precise speed control and reliable performance for routine laboratory applications.

Features

- LCD screen displays the set speed and actual speed, making operation simple and intuitive.
- DC permanent magnet motor for low noise and maintenance-free operation.
- Overload protection for safe operation.
- Stable start-up to prevent sample overflow.
- Automatically stores the last operating parameters.
- Multi-segment programmable control.
- Variable speed control.
- Suitable for low, medium and high viscosity liquids.



Timing Range
1-99 h 59 min



POWER SWITCH
ON / OFF



Max Viscosity
3000m Pa's



SPEED RANGE
100-2000 RPM



Max mixing
H₂O 60L



PROGRAMME
CONTROL SYS.

Technical Specifications

Parameter	Specification
Product Name	Overhead Stirrer
Model Number	KOS-200
Voltage V	AC100-240
Frequency Hz	50-60
Power W	200
Timing Range	1-99h 59 min
Display Method	LCD
Speed Range rpm	100-2000
Speed Control Accuracy rpm	±5%
Max Stirring Volume (H2O) L	60
Recommended Mixing Amount (H2O) L	15
Stirring Max Viscosity mPa s	30000
Max Torque N.cm	30
Motor Type	DC Permanent Magnet Motor

Application/Uses

- Chemical Laboratories
- Pharmaceutical Laboratories
- Research Institutes
- Universities & Colleges
- Food & Beverage Laboratories
- Quality Control Laboratories