

# LT-94/93/92 OVER HEAD STIRRERS

Overhead Stirrer is suitable for mixing and stirring low, medium and high viscosity liquids in the laboratory. The stirring machine adopts high-quality engineering plastic as the body, the operating is stable, the output uses variable speed increase mechanism, so that the output torque is multiplied.



## PRODUCT FEATURES

- ✓ The LCD screen displays the set speed and actual speed, which is intuitive and clear
- ✓ DC permanent magnet motor, low noise, maintenance-free, stable operation
- ✓ The overload will stop automatically to ensure safe operation
- ✓ Stable start-up, effectively preventing sample overflow
- ✓ Automatically memorize the final set working parameters, multi-segment programming control



Timing Range  
1-99 h 59 min



POWER SWITCH  
ON / OFF



Max Viscosity  
3000m Pa.s



SPEED RANGE  
100-2000 RPM






Max mixing  
H<sub>2</sub>O 60L



PROGRAMME  
CONTROL SYS.

## TECHNICAL SPECIFICATIONS

Image			
Product Model	LT-94	LT-93	LT-92
Voltage V	AC100-240		
Frequency Hz	50-60		
Power w	200	120	72
Timing range	1-99h 59 min	1-99h 59 min	1-99h 59 min
Display method	LCD		
Speed Range rpm	100-2000		
Speed Control Accuracy rpm	±5%		
Max Stirring Volume (H <sub>2</sub> O) L	60	40	20
Recommended Mixing Amount (H <sub>2</sub> O) L	15	10	5
Stirring Max Viscosity mPa s	30000	20000	10000
Max Torque N. cm	30	20	10
Motor type	DC Permanent Magnet Motor		