

LT-88/87/86/85

MAGNETIC STIRRERS HOT PLATES





- ✓ Magnetic Stirrer, mainly used for stirring or simultaneous heating and stirring low viscous liquid or solid liquid mixtures. The sample temperature can be heated and controlled according to the specific experimental requirements to maintain experimental required temperature condition to ensure liquid mixing.

PRODUCT FEATURES

- ✓ Backlit LCD display set and current values, clear and intuitive
- ✓ DC brushless motor, stepless speed adjustable encoder, low noise, maintenance-free, smooth operation
- ✓ A variety of operating modes ensure that the stirring function does not change due to external factors
- ✓ With positive and inversion function and program editing function, positive & reverse switching, temp switch can be achieved, fully stirring
- ✓ High temp resistant strong magnetic steel to ensure sufficient suction force and torque, stirring effect is significant



TECHNICAL SPECIFICATIONS

Image				
Product Model	LT-88	LT-87	LT-86	LT-85
Voltage V	110-220	110-220	100-240	100-240
Frequency Hz	50-60			
Power w	550	450	24	10
Working Plate Material	Cast Alu.+ Ceramic	Cast Alu.+ Ceramic	Tempered Glass	Tempered Glass
Base Material	Plastic			
Working Size mm	150 x150			
Max Stirring Volume L	5	3	5	3
Heating Function	Yes	Yes	No	No
Display Mode	LCD	/	LCD	/
Motor Type	DC Brushless Motor			
Speed Range rpm	100-1600	200-1600	100-1600	200-1600
Speed Control Accuracy rpm	±10	/	±10	/
Timing	1-99 h 59min	/	1-99 h 59 min	/
Temperature Control Range °C	RT-300	/	RT-300	/
Temperature Control Accuracy °C	Tray ±3, Sol. ±5	/	/	/
PT 1000	Standard	No	No	No