



The **AP-10L** is easy to operate and incredibly stable when mixing liquid with high viscosity. It is the ideal device for high-loads and continuous work. The LCD display allows for real time speed control, while the overload protection will automatically halt the procedure, to prevent sample overflow, and to ensure user safety. The **AP-10L** amazingly silent, contributing to noise level reduction in laboratory environments.



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## **TECHNICAL DATA**

## **SPECIFICATIONS:**

- Overload protection
- Circuit protection
- Adjustable speed
- Time setting

Max. stirring amount (H2O) (L)	10
Timer	0 - 999min
Speed range	100 - 2000 (rpm)
Speed resolution	+/-1 (rpm)
Increment/decrement	20 (rpm)
Maximum torque	20 (N.cm)
Display	LCD
Maximum viscosity	10000 (mP.as)
Diameter of drill clamp	0.5 - 10 (mm)
Display	LCD
Overload protection	Yes
Motor input power	72W
Motor output power	60W
Power	80W
Operating environment	15° a 35°C / 59° to 95°F
Permissible humidity	80%
Protection	IP42
Dimensions	200 x 315 x 600 mm / 8" x 12.4" x 24" (W x D x H)
Power supply	100 ~ 240 V AC, 50/60 Hz
Weight	9 kg / 20lb
Warranty	1 Year







## **ACCESSORIES INCLUDED:**

- Base stand
- Boss head clamp
- Beaker clamp
- Centrifugal stirrer
- Support bracket
- Aluminum head clamp
- Propeller stirrer (3 blades)
- Wrench
- Power adapter