



**DIGITAL DISPLAY HEATING MANTLE  
LD-LDHM-A16 & A17**

### Digital Display Heating Mantle LD-LDHM-A16

Digital Display Heating Mantle LD-LDHM-A16 is a compact and tabletop unit, adopted with digital temperature control, offers 3 L capacity with RT to 300°C of temperature range. With heating/magnetic stirring function and 0 to 1400 rpm of stirring speed, has maximum 8 hours of working time range. Equipped with digital display and knob operation, it ensures fast and uniform heating with intelligent temperature control.

### Digital Display Heating Mantle LD-LDHM-A17

Digital Display Heating Mantle LD-LDHM-A17 is a compact and tabletop unit, adopted with digital temperature control, offers 5 L capacity with RT to 300°C of temperature range. With heating/magnetic stirring function and 0 to 1400 rpm of stirring speed, has maximum 8 hours of working time range. Equipped with digital display and knob operation, it ensures fast and uniform heating with intelligent temperature control.

### Features:

- Compact and tabletop unit adopted with digital temperature control
- Large capacity with RT to 300°C of temperature range
- Heating/Magnetic stirring function with 0 to 1400 rpm of stirring speed
- Maximum 8 hours of working time range
- Digital display and knob operation, convenient setting of parameters
- Fast and uniform heating with intelligent temperature control
- High-efficient, stable and reliable unit with easy and convenient operation

### Applications:

Heating mantles are used for heating or tempering organic liquids placed in reaction kettles, round-bottomed flasks, or relevant reaction vessels required for the boiling, evaporation, distillation, or extraction process across laboratories, industries and research institutes, petrochemical industries, agriculture and environment protection institutions.

**Specifications:**

Model No.	LD-LDHM-A16	LD-LDHM-A17
Capacity	3 L	5 L
Temperature Range	RT to 100 °C	
Temperature Control	Digital Temperature Control	
Function	Heating/Magnetic Stirring	
Working Time	Maximum 8 hours (short-term use)	
Stirring Speed	0 to 1400 rpm	
Display	Digital Display	
Heating Power	600 W	800 W
Packaging Dimension (W×D×H)	330×330×270 mm	380×380×290 mm
Gross Weight	7 kg	9 kg