



DIGITAL DISPLAY HEATING MANTLE LDHM-A1 SERIES

Digital Display Heating Mantle LDHM-A10

Digital Display Heating Mantle LDHM-A10 is a benchtop device features maximum temperature of 300°C, and has a capacity to hold 50 ml of round bottom flask. Equipped with powerful magnetic stirring, waterproof buttons, stepless speed control knob, etc. to ensure precise heating of containers. It can work continuously and also require optimum electricity. It is useful in laboratories, medicine field, petrochemical industries and environmental research institutions.

Digital Display Heating Mantle LDHM-A11

Digital Display Heating Mantle LDHM-A11 is a benchtop device features maximum temperature of 300°C, and has a capacity to hold 100 ml of round bottom flask. Equipped with powerful magnetic stirring, waterproof buttons, stepless speed control knob, etc. to ensure precise heating of containers. It can work continuously and also require optimum electricity. It is useful in laboratories, medicine field, petrochemical industries and environmental research institutions.

Digital Display Heating Mantle LDHM-A12

Digital Display Heating Mantle LDHM-A12 is a benchtop device features maximum temperature of 300°C, and has a capacity to hold 250 ml of round bottom flask. Equipped with powerful magnetic stirring, waterproof buttons, stepless speed control knob, etc. to ensure precise heating of containers. It can work continuously and also require optimum electricity. It is useful in laboratories, medicine field, petrochemical industries and environmental research institutions.

Digital Display Heating Mantle LDHM-A13

Digital Display Heating Mantle LDHM-A13 is a benchtop device features maximum temperature of 300°C, and has a capacity to hold 500 ml of round bottom flask. Equipped with powerful magnetic stirring, waterproof buttons, stepless speed control knob, etc. to ensure precise heating of containers. It can work continuously and also require optimum electricity. It is useful in laboratories, medicine field, petrochemical industries and environmental research institutions.

Digital Display Heating Mantle LDHM-A14

Digital Display Heating Mantle LDHM-A14 is a benchtop device features maximum temperature of 300°C, and has a capacity to hold 1000 ml of round bottom flask. Equipped with powerful magnetic stirring, waterproof buttons, stepless speed control knob, etc. to ensure precise heating of containers. It can work continuously and also require optimum electricity. It is useful in laboratories, medicine field, petrochemical industries and environmental research institutions.

Digital Display Heating Mantle LDHM-A15

Digital Display Heating Mantle LDHM-A15 is a benchtop device features maximum temperature of 300°C, and has a capacity to hold 2000 ml of round bottom flask. Equipped with powerful magnetic stirring, waterproof buttons, stepless speed control knob, etc. to ensure precise heating of containers. It can work continuously and also require optimum electricity. It is useful in laboratories, medicine field, petrochemical industries and environmental research institutions.

Features :

- ❑ Digital temperature control panel and magnetic stirring
- ❑ Adopts heat resistant alkali-free glass fiber for insulation
- ❑ Nickel-chromium alloy wire for efficient heating
- ❑ Large heating area and uniform heat distribution
- ❑ Temperature sensor for accurate temperature monitoring
- ❑ Fixing bracket to adjust the sensor position
- ❑ Exterior made of metal case with plastic-coating
- ❑ Easy to move and requires low maintenance

Application :

Heating Mantle used as a source for heating liquid samples across laboratories, industries and research institutes, petrochemical industries, agriculture and environment protection institutions.

Specifications:

Model	LDHM-A10	LDHM-A11	LDHM-A12
Capacity	50 ml	100 ml	250 ml
Temperature Range	RT to 300°C		
Temperature Control	Digital Temperature Control		
Function	Heating-Magnetic Stirring		
Working time	6 hours continuous work		
Stirring Speed	0 to 1400 rpm		
Heating Power	80 W	100 W	150 W
Standard Accessories	Sensor, stand, stirrer, fuse, plug		
Packing Dimension	230 × 230 × 170 mm	230 × 230 × 200 mm	230 × 230 × 200 mm
Net Weight	2.0 kg	2.15 kg	2.5 kg
Gross weight	2.3 kg	2.40 kg	2.75 kg

Model	LDHM-A13	LDHM-A14	LDHM-A15
Capacity	500 ml	1000 ml	2000 ml
Temperature Range	RT to 300°C		
Temperature Control	Digital Temperature Control		
Function	Heating-Magnetic Stirring		
Working time	6 hours continuous work		
Stirring Speed	0 to 1400 rpm		
Heating Power	250 W	350 W	450 W
Standard Accessories	Sensor, stand, stirrer, fuse, plug		
Packing Dimension	230 × 230 × 200 mm	300 × 300 × 240 mm	320 × 320 × 270 mm
Net Weight	2.62 kg	4.0 kg	4.8 kg
Gross weight	2.87 kg	4.4 kg	5.3 kg