



MULTI-POSITION HEATING MANTLE LMHM-20 AND LMHM-A21

Multi-Position Heating Mantle LMHM-A20

Multi-Position Heating Mantle LMHM-A20 is a table top device with 4 × 100 ml maximum capacity, offers 4 channel multi-position heating mantle and temperature ranges from RT+20 to 250°C. It offers step less speed adjustment, uniform temperature, fast heating-up, safety and durability. Features anti-corrosion, age-resistant and rotatory knob for setting of temperature and speed on hot plate. It adopts electronic temperature regulation heating mode.

Multi-Position Heating Mantle LMHM-A21

Multi-Position Heating Mantle LMHM-A21 is a table top device with 4 × 250 ml maximum capacity, offers 4 channel multi-position heating mantle and temperature ranges from RT+20 to 250°C. It offers step less speed adjustment, uniform temperature, fast heating-up, safety and durability. Features anti-corrosion, age-resistant and rotatory knob for setting of temperature and speed on hot plate. It adopts electronic temperature regulation heating mode.

Features :

- ❑ Designed with electronic temperature regulation heating mode
- ❑ Rotatory knob to set temperature and speed
- ❑ Offers 4 channel multi-position heating mantle
- ❑ The maximum temperature is up to 450°C
- ❑ Equipped with cold rolling sheet stretching and spraying exterior
- ❑ Offers step less speed adjustment, uniform temperature, fast heating-up, safety and durability
- ❑ Equipped by anti-corrosion, age-resistant, durable and safe
- ❑ The stirrer is operated synchronously to provide the same reaction conditions as the sample
- ❑ Effectively reduce the speed noise

Application :

Multi-Position Heating Mantle is used in petrochemical industries, medicine, and environment protection institutions for liquid heating, chemical synthesis, physical and chemical analysis, biopharmaceuticals etc.

Specifications:

Model	LMHM-A20	LMHM-A21
Capacity	4 × 100 ml	4 × 250 ml
Work model	Continuous	Continuous
Heating mode	Surface heat conduction	Surface heat conduction
Surface Max. temperature	450°C	450°C
Temperature range	RT+20 to 250°C	RT+20 to 250°C
Heating element	Nickel chromium alloy wire	Nickel chromium alloy wire
Outer shell	Cold rolled steel plate, surface spraying	Cold rolled steel plate, surface spraying
Heating Power	4 × 0.1 kW	4 × 0.15 kW
External dimension	530 × 140 × 160 mm	610 × 160 × 170 mm
Packing dimension	570 × 180 × 190 mm	650 × 190 × 200 mm
Power supply	100 to 120 V or 200 to 240 V	100 to 120 V or 200 to 240 V
Net weight	4.5 kg	5 kg
Gross weight	6 kg	8 kg