



- ❑ Heat up to 380°C
- ❑ 180 x 180 mm Heating Area
- ❑ Durable Bearing Type Motor
- ❑ Electronically Controlled Stirring from 60 to 150 rpm
- ❑ Rugged Aluminum Casting and Powder Coating Body

## Feature

### Aluminum Casting Body

Excellent heat-resistance and anti-corrosive aluminum casting body with high class powder coating, systematically designed and centered weight.

### Corrosion Resistant

High density Ceramic coated stainless steel top plate gives a perfect chemical resistance especially against strong acid.

### Precise Speed Control

Excellent speed control from 60 to 1500 rpm provides precise high and low speed operation and a gentle revolution.

### Durable Stirring Motor

Technically designed PCB board eliminates an electrical load and regulates energy distribution. Bearing typed motor keeps a gentle rotation over the life time.

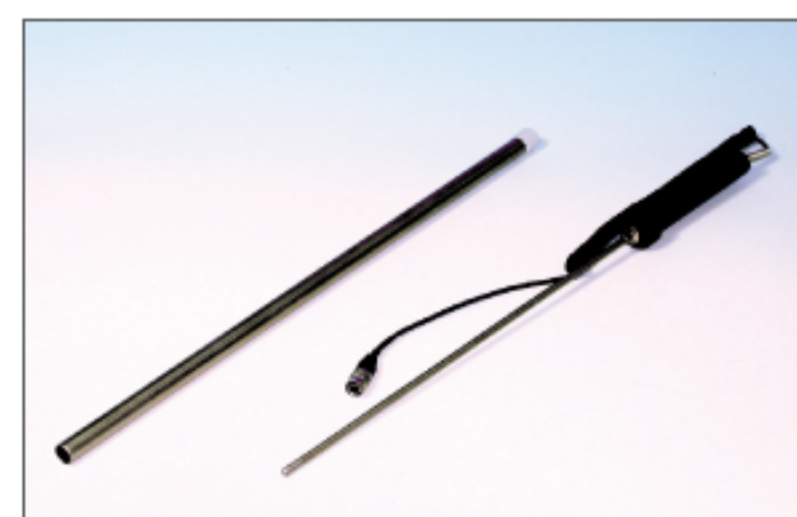
### Rod Stand included

Supplied with a stainless steel rod stand



Certified

MODEL		LMS-2001D	LMS-2002D	LMS-2003D
Controller		Microprocessor Digital Feedback Control		
MODEL		LMS-1001	LMS-1002	LMS-1003
Dimensions (WxDxHmm)	Plate	180 x 180mm		
	Overall	200 x 260 x 110		
Temperature Range		N/A	Ambient +5°C to 380°C Max	
Speed Range		60 to 1500rpm	N/A	60 to 1500rpm
Controller		Electronic Solid State Controller		
Material		Ceramic Coated Stainless Steel Top Plate		
Type		Magnetic Stirrer	Hotplate	Hotplate & Stirrer
Power Consumption		Max. 500 watt, 3.0 amp		
Electric Supply		110V 60Hz or 220V 50/60Hz		



### Optional Accessories

- LSS 200 Direct Contact Temp. sensor Pt 100 (for DIGITAL type only)
- LRD 200 Stainless Stand Rod 12.7 x L 450 mm
- LCL 220 Clamp and Holder Set