

Product Code . JL-LE-8190

Hotplate Stirrer Digital



Description

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Hotplate stirrers and hotplate-stirrers feature an exceptionally durable, chemical resistant, white ceramic work surface.

Advanced microprocessor controls allow quick, precise adjustment of speed and temperature.

The large, backlit LCD display provides constant visualization of the speed and temperature while a safety LED indicates when the top plate is above 50°C.

When connected, the probe provides direct feedback to the microprocessor, which continuously adjusts and maintains the selected temperature in the sample within $\pm 0.5^{\circ}\text{C}$.

Their space-efficient design (7 X 10.5 in. footprint), makes them ideal for use on crowded benchtops and inside bio-hoods.

In addition, an optional probe is available for applications that require precise temperature control.

An optional support rod is available for mounting thermometers, temperature probes, etc.

With a square 6.5 in. work surface, all three models are compatible with a wide variety of popular sizes of borosilicate glass beakers, flasks, bottles and other vessels.

Specification:-

Temp. Range:	Ambient +5 to 380°C
Speed Range:	200 to 1500 rpm
Platform Dimensions:	6.5 x 6.5 in./ 16.6 x 16.5 cm
Operating Temp. Range	+4 to +65°C
Dimensions:	7 x 10.5 x 4 in.
(w x d x h)	18 x 26 x 10.1 cm
Weight:	5 lbs (2.2kg)
Electrical:	120 or 230V, 50-60Hz 500W