

digital hotplates and stirrers

digital hotplates,
stirrers and
hotplate stirrers
are the ideal
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environments



Digital Hotplates and Stirrers

- Large, backlit LCD display
- Ceramic work surface, 16.5 x 16.5 cm.
- Safety LED indicates hot surface
- Control sample temperature (with optional probe)
- Three models: heat-stir, heat only or stir only

With a durable and chemically resistant ceramic surface, Cleaver Scientific's digital hotplate, stirrer and hotplate stirrer are the ideal solution for demanding users in all laboratory environments. The minimal footprint (18 x 26 cm) allows for use in crowded spaces such as fume hoods while the 16.5 cm square plate makes these units compatible with a wide range of commonly used vessels such as beakers, bottle and conical flasks.

Fast and precise adjustment of speed and temperature is achieved with advanced microprocessor technology, and a large backlit LCD display offers easy viewing of current parameters. A safety LED indicates temperatures over 50°C. An optional external thermometer and support rod allows temperature control of the sample by direct feedback to the microprocessor, maintaining temperature to within $\pm 0.5^\circ\text{C}$.



TECHNICAL SPECIFICATIONS

TEMP. RANGE:	AMBIENT +5 TO 380°C
SPEED RANGE:	200 TO 1500 RPM
PLATFORM DIMENSIONS:	16.6 x 16.5 cm/ 6.5 x 6.5 in
OPERATING TEMP. RANGE	+4 TO +65°C
DIMENSIONS: (W X D X H)	7 x 10.5 x 4 in. 18 x 26 x 10.1 cm
WEIGHT:	2.2kg/ 5 LBS
ELECTRICAL:	120 OR 230V, 50-60Hz 500W
WARRANTY:	2 YEARS



ORDERING INFORMATION

Cat. No.	Description	Accessories	
CSL-DHOTPLATE	Digital Hotplate, 6.5 x 6.5 in. - 230V	TEMPROBE	Optional Temperature probe.
CSL-DHOTPLATE\$	Digital Hotplate, 6.5 x 6.5 in. - 110V	SUPPROD	Optional Support Rod
CSL-DSTIR	Digital Magnetic Stirrer, 6.5 x 6.5 in. - 230V		
CSL-DSTIR\$	Digital Magnetic Stirrer, 6.5 x 6.5 in. - 110V		
CSL-DHOTSTIR	Digital Hotplate Magnetic Stirrer 6.5 x 6.5 inch. - 230V		
CSL-DHOTSTIR\$	Digital Hotplate Magnetic Stirrer 6.5 x 6.5 inch. - 110V		

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