

Fisher Scientific

Hotplates, Stirrers and Stirring Hotplates



Fisher Scientific Hotplates, Stirrers and Stirring Hotplates

Find the right stirrer for your application needs

Fisher Scientific Hotplates, Stirrers and Stirring Hotplates

The Fisher Scientific™ Isotemp™ and Isotemp Advanced Series deliver results with an extensive selection of hotplates, stirrers, and stirring hotplates. An impressive combination of reliable performance, advanced safety, and operational simplicity makes it easy to find the perfect instrument for your laboratory requirements. With multiple options at various price points you are sure to find the right solution for your lab.

» Isotemp Stirring hotplate



Isotemp Advanced Stirring Hotplate



Isotemp RT Advanced Hotplate Stirrer



Exceptional performance

- » Precise control for accuracy and reproducible results

Intelligent technology

- » PT100 and PT1000 temperature probes provide accurate temperature control

Dependable safety

- » HOT TOP warning system ensures workplace safety

Fisher Scientific Hotplates, Stirrers and Stirring Hotplates

Product specifications



Fisher Scientific Isotemp Series

Isotemp stirrers, hotplates and stirring hotplates are designed to provide precise stirring control, exceptional safety and temperature performance for your routine protocols. Available in three sizes, providing flexibility from microscale chemistries to production operations.

Advanced technology

- » Slow-speed stirring, consistent speed control, and strong magnetic coupling
- » Temperature adjustable in 1 degree increments
- » HOT TOP warning system designed to protect from accidental burns with prominent display when heating surface is above 50°C (122°F)
- » Automatic over-temperature protection

Flexible, robust design

- » Top plate choices in ceramic or aluminum
- » Raised display design protects electronics from spills
- » Optional temperature probe and splash guard protection shield
- » Variable sizes for different sample volumes
- » Stir bar is included with stirrer and stirring hotplate models



Isotemp Stirring Hotplate



Fisher Scientific Hotplates, Stirrers and Stirring Hotplates

Consistent, reliable results

Fisher Scientific Isotemp Series

Heating Surface: 4.25" x 4.25" (10.8 x 10.8 cm) Overall Dimensions: 5" W x 10" D x 3.6" H (12.7 x 25.4 x 9.1 cm)

	Cat. No.	Description	Surface Type	Volts/Hz	Stir Range (RPM)	Max Surface Temp °C	Plug Configuration
4" x 4"	HP88854200	Hotplate	Ceramic	100-120V 50/60Hz	N/A	540	
	HP88854205	Hotplate	Ceramic	230V 50/60Hz (EU Plug)	N/A	540	
	HP88854206	Hotplate	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	N/A	540	
	S88854200	Stirrer	Ceramic	100-120V 50/60Hz	50-1500	N/A	
	S88854205	Stirrer	Ceramic	230V 50/60Hz (EU Plug)	50-1500	N/A	
	S88854206	Stirrer	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	N/A	
	SP88854200	Hotplate stirrer	Ceramic	100-120V 50/60Hz	50-1500	540	
	SP88854205	Hotplate stirrer	Ceramic	230V 50/60Hz (EU Plug)	50-1500	540	
	SP88854206	Hotplate stirrer	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	540	

Heating Surface: 7.25" x 7.25" (18.4 x 18.4 cm) Overall Dimensions: 8.2" W x 13" D x 3.8" H (20.8 x 33 x 9.7 cm)

	Cat. No.	Description	Surface Type	Volts/Hz	Stir Range (RPM)	Max Surface Temp °C	Plug Configuration
7" x 7"	HP88857200	Hotplate	Ceramic	100-120V 50/60Hz	N/A	540	
	HP88857205	Hotplate	Ceramic	230V 50/60Hz (EU Plug)	N/A	540	
	HP88857206	Hotplate	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	N/A	540	
	S88857200	Stirrer	Ceramic	100-120V 50/60Hz	50-1500	N/A	
	S88857205	Stirrer	Ceramic	230V 50/60Hz (EU Plug)	50-1500	N/A	
	S88857206	Stirrer	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	N/A	
	SP88857200	Hotplate Stirrer	Ceramic	100-120V 50/60Hz	50-1500	540	
	SP88857205	Hotplate Stirrer	Ceramic	230V 50/60Hz (EU Plug)	50-1500	540	
	SP88857206	Hotplate Stirrer	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	540	
	HP88857204	Hotplate	Aluminum	100-120V 50/60Hz	N/A	300	
	HP88857208	Hotplate	Aluminum	230V 50/60Hz (EU Plug)	N/A	300	
	HP88857209	Hotplate	Aluminum	230V 50/60Hz (UK/AUS/CN Plug)	N/A	300	
	S88857204	Stirrer	Aluminum	100-120V 50/60Hz	50-1500	N/A	
	S88857208	Stirrer	Aluminum	230V 50/60Hz (EU Plug)	50-1500	N/A	
	S88857209	Stirrer	Aluminum	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	N/A	
	SP88857204	Hotplate Stirrer	Aluminum	100-120V 50/60Hz	50-1500	300	
	SP88857208	Hotplate Stirrer	Aluminum	230V 50/60Hz (EU Plug)	50-1500	300	
	SP88857209	Hotplate Stirrer	Aluminum	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	300	

Heating Surface: 10.25" x 10.25" (26.0 x 26.0 cm) Overall Dimensions: 11.3" W x 16.2" D x 4" H (28.7 x 41.1 x 10.2 cm)

	Cat. No.	Description	Surface Type	Volts/Hz	Stir Range (RPM)	Max Surface Temp °C	Plug Configuration
10" x 10"	HP88850200	Hotplate	Ceramic	100-120V 50/60Hz	N/A	400	
	HP88850205	Hotplate	Ceramic	230V 50/60Hz (EU Plug)	N/A	400	
	HP88850206	Hotplate	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	N/A	400	
	S88850200	Stirrer	Ceramic	100-120V 50/60Hz	50-1500	N/A	
	S88850205	Stirrer	Ceramic	230V 50/60Hz (EU Plug)	50-1500	N/A	
	S88850206	Stirrer	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	N/A	
	SP88850200	Hotplate Stirrer	Ceramic	100-120V 50/60Hz	50-1500	400	
	SP88850205	Hotplate Stirrer	Ceramic	230V 50/60Hz (EU Plug)	50-1500	400	
	SP88850206	Hotplate Stirrer	Ceramic	230V 50/60Hz (UK/AUS/CN Plug)	50-1500	400	

Warranty: Three years **Certifications:** cCSAus (100-120V models), CE (230V models) **RoHS** compliant