

SEM Hotplates including Heavy Acid Environment

Customer Service 1300 522 784

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Standard Hotplates

Features

- Suitable for all routine laboratory applications.
- Rugged and durable, designed for temperature uniformity over the whole top surface.
- Body of mild steel/aluminium, coated with white enamel
- Supported with rubber feet.
- Cast iron top units controlled with energy regulators, to a maximum 500°C.
- Aluminium top units thermostatically controlled up to 300°C
- PTFE Aluminium (Teflon "Silverstone") coated up to 280°C.

Ordering Information:

Code	Dimensions	Casting	Control	List Price
208	230 mm x 230 mm	Cast Iron	Energy regulator	\$692.00
208A	230 mm x 230 mm	Aluminium	Thermostat	\$732.00
208T	230 mm x 230 mm	PTFE Aluminium	Thermostat	\$1,091.00
209	300 mm x 300mm	Cast Iron	Energy regulator	\$719.00
209A	300mm x 300 mm	Aluminium	Thermostat	\$759.00
209T	300 mm x 300mm	PTFE Aluminium	Thermostat	\$1,138.00
201	460 mm x 260 mm	Cast Iron	Energy regulator	\$825.00
201A	460 mm x 260 mm	Aluminium	Thermostat	\$904.00
201T	460 mm x 260 mm	PTFE Aluminium	Thermostat	\$1,237.00
210	460 mm x 300 mm	Cast Iron	Energy regulator	\$977.00
210A	460 mm x 300 mm	Aluminium	Thermostat	\$1,025.00
210T	460 mm x 300 mm	PTFE Aluminium	Thermostat	\$1,357.00
207	610 mm x 300 mm	Cast Iron	Energy regulator	\$2,136.00
207A	610 mm x 300 mm	Aluminium	Thermostat	\$2,176.00
207T	610 mm x 300 mm	PTFE Aluminium	Thermostat	\$2,509.00
206	610 mm x 500 mm	Cast Iron	Energy regulator	\$2,532.00
206A	610 mm x 510 mm	Aluminium	Thermostat	\$2,203.00
206T	610 mm x 510 mm	PTFE Aluminium	Thermostat	\$2,763.00

Solid state instruments can be fitted for finer temperature control.

Stainless steel surrounds can be supplied for sand bath heating

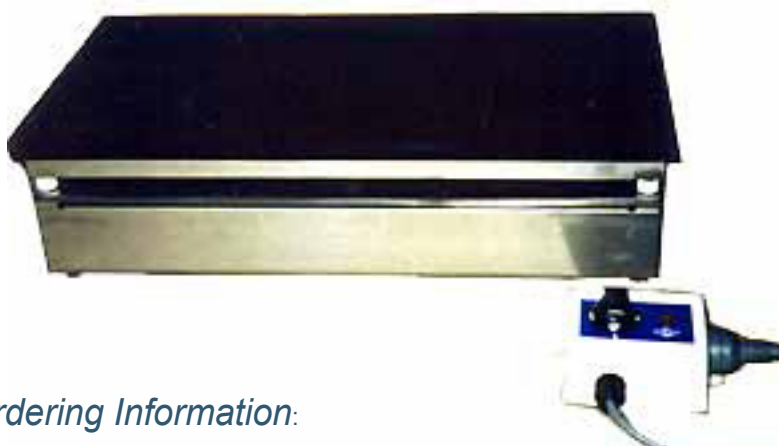
Heavy Acid Environment Hotplates

- Suitable for extremely corrosive environments.
- Variety of sizes in cast iron and aluminium on request.
- Body constructed from heavy gauge 316 stainless steel and element connections are fully sealed.
- Single phase hotplates are supplied with a 10 amp or 1 5 amp heat control box of cast aluminium construction.

SEM three phase Hotplates are supplied with a robust switching unit housed in a powder coated heavy gauge steel box and a single phase cord to power the energy regulator and three pole relay.

Teflon coated aluminium or iron Hotplates are available in most sizes and digital PID control with removable temperature probe is an option on any SEM Hotplate.

*Specials made to customers requirements.



Ordering Information:

Code	Dimensions	Casting	Control	List Price
208HA	230 mm x 230 mm	Cast Iron	HC 1 Controller	\$1,150.00
209HA	300 mm x 300mm	Cast Iron	HC 1 Controller	\$1,171.00
210HA	460 mm x 300 mm	Cast Iron	HC 1 Controller	\$1,457.00
210AHA	460 mm x 300 mm	Cast Iron	HC 1 Controller	\$1,500.00
201HA	460 mm x 260 mm	Cast Iron	HC 1 Controller	\$1,242.00
201AHA	460 mm x 260 mm	Cast Iron	HC 1 Controller	\$1,288.00
207HA	610 mm x 300 mm	Cast Iron	HC 1 Controller	\$2,694.00
207AHA	620 mm x 300 mm	Cast Iron	HC 1 Controller	\$2,737.00
207TFS	630 mm x 300 mm	Cast Iron	HC 1 Controller	\$3,051.00
207THA	640 mm x 300 mm	Cast Iron	HC 1 Controller	\$2,811.00
206HA	610 mm x 500 mm	Cast Iron	206 SWU control	\$3,076.00
206AHA	610 mm x 500 mm	Cast Iron	206 SWU control	\$3,028.00