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1. SLS Lab Basics Hotplate Stirrer, 340°C

Widely used in schools, colleges and laboratories.

- Stainless steel with ceramic coated hotplate (135mm diameter) resists corrosion
- Simple running interface, easy to use and program
- Automatically identifies temperature sensor PT1000 and transfers to PT1000 operation mode
- Records and displays the last running parameters when switched on
- LCD display shows target and actual temperatures, as well as set and actual speed
- PID temperature technology precisely controls the heating process, rapidly reaches target temperature and enhances control accuracy
- Brushless DC motor - maintenance free and explosion-proof
- Fully closed assembly guarantees safety and long service life, effectively prevents liquid damage
- Hot warning indicates residual hotplate temperature. LCD displays "Hot" when hotplate temperature is over 50°C even when switched off
- Free software StirPC which enables PC control via a RS232 interface

Code	Description	Pack	Price
SLS4800	Stirrer hotplate	Each	£356.95
SLS4803	PT1000 probe	Each	£61.38

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2. OHAUS Guardian™ 2000 Hotplate Stirrers

OHAUS Guardian™ 2000 hotplates and stirrers are ideal for education and other lab environments that require affordable, everyday fast heating and reliable stirring up to 15L. All three sizes offer simple knob control to easily adjust the heating and stirring functions. The durable housing includes a built-in support rod holder which accepts the optional support rod. Stirring models include PTFE coated stir bars.

- Safely heat up to 500°C and stir up to 15L
- The rugged metal housing has a spill resistant design, and the chemical-resistant ceramic top plate is perfect for easy clean up
- Hot top indicator light illuminates when the heater is above 40°C

Code	Description	Plate	Plate Dims, mm	Pack	Price
STI1158	Hotplate stirrer	Round	135 Ø	Each	£265.24
STI1162	Hotplate stirrer	Square	102 x 102	Each	£253.85
STI1160	Hotplate stirrer	Square	178 x 178	Each	£320.00
STI1164	Hotplate	Round	135 Ø	Each	£206.98
STI1168	Hotplate	Square	102 x 102	Each	£228.46
STI1166	Hotplate	Square	178 x 178	Each	£287.00
STI1170	Stirrer	Round	135 Ø	Each	£220.26
STI1174	Stirrer	Square	102 x 102	Each	£242.69
STI1172	Stirrer	Square	178 x 178	Each	£282.09