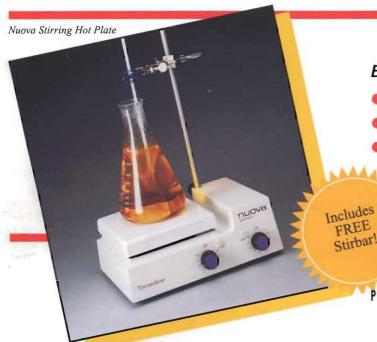
Stirring Hot Plates





EXCEPTIONAL LOW END TEMPERATURE CONTROL!

- Corrosion resistant top
- Excellent full range stirring
- Low profile



PRODUCT SPECIFICATIONS

Shipping Weight Lb. (kg) **Heating Surface Overall Dimensions** eating ou. Inches (cm) D Inches (cm) SP18400 7.0 (17.7) 7.0 (17.7) 11.8 (29.9) 4.5 (11.43) 8.6 (21.8) 9.25 (23.4)

PRODUCT DESCRIPTION

- Die cast aluminum case provides durability and long life.
- · Porcelain-coated stainless steel top gives you excellent corrosion resistance.
- One-inch (2.54 cm) long topside drip edge protects internal components in case of accidental spillage.
- · Compact, low profile design fits on the most crowded lab bench.
- · All units include an integral ring stand holder to accommodate a 0.5" (1.3 cm) diameter support rod.
- Accommodates up to 20 lb. (9.1 kg) loads
- · Recommended for use with glass vessels only.

ORDERING INFORMATION

Model #	Electrical (50/60 Herfz)			Operating Temp Range		Stirring Speed Range	US List
	Volts	Amps	Watt	°C	°F	(RPM)	Price
SP18425*	120	7.3	858	38-371	100-700	100-1000	
SP18420*	240	3.6	851	38–371	100-700	100-1000	
SP18420-26	240	3.6	851	38-371	100-700	100-1000	

-26 Models supplied with European cord set.

*UL/CUL Listed

OPERATION

- Demand-type thermostatic temperature control senses top plate temperature, providing excellent temperature stability: ±5.0°C (9°F) at 371°C (700°F)
- Embedded heating elements transfer heat evenly to the top plate, supplying uniform temperature across top plate surface.
- Low temperature control as low as 38°C (100°F) makes the Nuova hot plate the perfect choice for warming applications.
- Excellent slow speed stirring (100 rpm) achieved by turning control knob to speed setting "1."
- Strong magnetic coupling ensures that the magnetic stir bar remains locked with drive magnet, even in viscous aqueous solutions.

48 Hour or Sooner Express Shipping Guaranteed!"

*see inside front cover for details

APPLICATION

- · General reagent heating.
- · Digestions.
- · Evaporation of liquid.
- · Sample drying.
- Heating TLC plates.
- · General lab mixing.
- · Titrations stirring.
- Preparing culture media.
- · Acid/base titrations requiring constant temperature.
- · Slow speed stirring of culture media.



Connect With Us













