

Thermolyne
Hot Plate and
Hot Plate Stirrers



Nuova™ Hot Plates



Great Low-End Temperature Control!

- Corrosion resistant heating surface
- Low profile



Nuova Hot Plates

Product Description

- Die cast aluminum case provides durability and long life.
- Porcelain-coated stainless steel top for corrosion resistance.
- Topside drip edge protects internal components in case of 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.

Operation

- Demand-type thermostatic temperature control provides excellent temperature stability: $\pm 5.0^{\circ}\text{C}$ (9°F) at 371°C (700°F).
- Embedded heating elements uniformly transfer heat to the top plate.
- Low temperature control: 38°C (100°F) makes the Nuova hot plate the perfect choice for warming applications.

Application

- General reagent heating
- Evaporation of liquid
- Heating TLC plates
- Digestions
- Sample drying

PRODUCT SPECIFICATIONS

Type	Heating Surface Inches (cm)		Overall Dimensions Inches (cm)			Shipping Weight Lb. (kg)
	W	D	W	H	D	
HP18300	7.0 (17.7)	7.0 (17.7)	11.8 (29.9)	4.5 (11.43)	8.6 (21.8)	10 (4.5)

ORDERING INFORMATION

Model #	Volts	Electrical Amps	Watts	Operating Temp Range		US List Price
				$^{\circ}\text{C}$	$^{\circ}\text{F}$	
HP18325*	120	7	840	38-371	100-700	\$261.00
HP18320*	220-240	3.5	840	38-371	100-700	\$261.00
HP18320-26	220-240	3.5	840	38-371	100-700	\$262.00

* Models are ULICUL listed.
-26 model supplied with European cord set.