

P.I.P. Hot Plate with magnetic stirrer HMS8805 model is one of the fundamental units of each laboratory and this model is designed and produced for general purposes. Its temperature and rotational speed can be customized independently. In order to mix fluids, the magnet inside the container is used without any mechanical linkage.



Hot Plate with Magnetic Stirrer ^{HMS 8805}

Device General Description and Its Features:

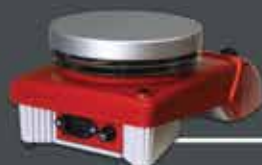
- 1 Using new technologies results in designing and producing devices with high safety, repeatability and high performance in using energy.
- 2 Its main body is covered with a coating resistant to most of the common laboratory chemicals.
- 3 To produce this device, safety, technical, standard and ergonomic principles were especially taken into consideration.
- 4 Control panel is easily available, but is also away from the hot and dangerous source and is safe from any probable fluid overflow because of the transmission channel.
- 5 Due to the specific geometric features of its body, in case fluid accidentally spills, it cannot infiltrate into the device.
- 6 The power Input is embedded in the back of the device which is safe in case fluid accidentally spills.
- 7 Its repairing, maintenance and instruction (for our agents) are so simple.
- 8 Features of hot plate:
 - 8-1 Optimal and uniform temperature distribution
 - 8-2 Resistant to heat shock
 - 8-3 Resistant to common laboratory chemicals
 - 8-4 Resistant to oxidation
- 9 It has single-phase, AC motor and can be used nonstop.
- 10 It is available in blue, red and yellow.



Pole Ideal Pars

Hot Plate with Magnetic Stirrer HMS 8805

Description	Unit	Amount
Package Dimensions	160 x 220 x 300	mm
Device Dimensions	115 x 165 x 280	mm
Weight	3.0	Kg
Input Voltage	220~	Volt
Hot Plate Maximum Power	700	Watt
Hot Plate Diameter	155	mm
Temp.Range	300-50	°C
Temperature Control	Analog	-
Maximum Mixing Power	30	Watt
Maximum Mixing Capacity	1.5	Lit (water)
Agitator's speed range	1800-50	Rpm
Rotate Control	Electronic	-
Max. Environment Humidity	60	%



Cat. No.: 92125



FOR SAFETY BOX

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