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PRODUCT DATA SHEET

HS55 AND HS65 ECHOTHERM™ MODELS HS55 DIGITAL & HS65 PROGRAMMABLE 5-POSITION STIRRING HOT PLATES

Stir 5 vessels at the same or different digitally controlled speeds with controlled heating from room temperature to 450°C



Model HS65 with beakers

- 12" x 12" (304 mm) ceramic glass heater top
 - Control plate surface with sensor in plate or
 - Control solution temperature directly with probe
 - 1400 watts of heater power
 - Temperature settable from room temperature to 450°C
 - Heater settable and readable to 1°C
 - Heater controllable to +/-1°C with PID control loop
 - Temperature accuracy 1% of reading
 - Platinum RTD temperature measurement system
 - Temperature ramping up or down (HS65 only)
 - 5-position stirrer, all positions the same temp.
 - Stir each position at the same or different speeds
 - Stirrers settable and controllable to 10 rpm
 - Stir from 100 to 1500 rpm
 - 5- 800 ml beaker capacity on plate surface
 - Fully programmable HS65 holds 10 programs in memory for instant recall and use
 - Timer to 99 hours with audible alarm
 - User settable Auto-Off
 - Electronic temperature calibration traceable to NIST with certificate provided
 - RS232 I/O port for control or data collection
 - ETL, CSA and CE compliant
 - 12-month warranty
 - Available in 115VAC and 230VAC, 50/60Hz models
- **HS55 simple digital control**
- **HS65 fully programmable control**



**TORREY PINES
SCIENTIFIC®**
Degrees **Better**

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DIMENSIONS

12.5" (318 mm) wide x 17" (432 mm)
front to back x 4.5" (114 mm) tall

Weight unpacked: 24 pounds (10.9 kgs)

Weight packed: 28 pounds (12.7 kgs)