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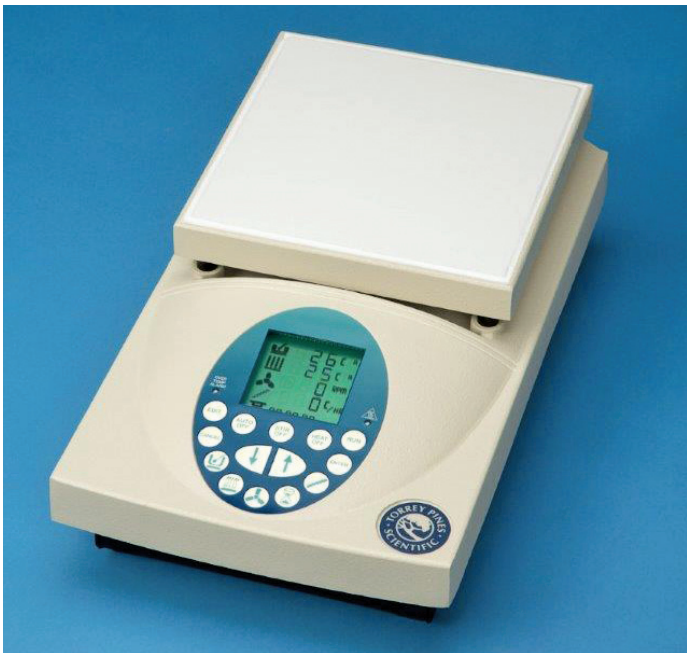
PRODUCT DATA SHEET

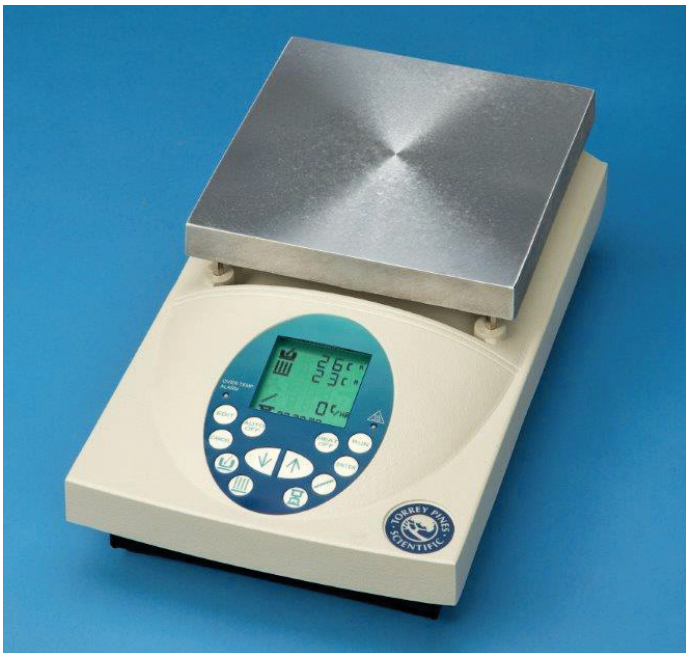
HS40, HS40A, HP40 & HP40A

Echotherm™ Programmable Hot Plates and Stirring Hot Plates with 8” (203 mm) Solid Ceramic or Milled Flat Cast Aluminum Heater Tops



HS40

- Fully programmable memory holds 10 programs
- Digital display and control of all functions
- 8” x 8” (203 mm) heater surface
- Control plate surface with sensor in plate
- Control solution temperature directly with probe
- 600 watts of heater power
- Settable temperature range to 450°C
- Heater settable and readable to 1°C
- Temperature accuracy 1% of setting
- Temperature ramping



HP40A

- Platinum RTD temperature measurement
- Stir from 100 to 1500 rpm (HS40)
- Stir to 5 liters of aqueous solutions
- Stirrer settable and controllable to 10 rpm
- Count down timer to 99 hours with audible alarm
- User settable Auto-Off
- Electronic calibration traceable to NIST provided
- RS232 I/O port for control or data collection
- ETL, CSA and CE compliant
- 12-month warranty
- Available in 115VAC and 230VAC models
- HP40- Ceramic and HP40A- Aluminum hot plates
- HS40- Ceramic stirring hot plate and HS40A- Aluminum stirring hot plate

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Echotherm™ Programmable Hot Plates and Stirring Hot Plates with 8” (203 mm) Solid Ceramic or Milled Flat Cast Aluminum Heater Tops

- Model HS40 - Ceramic top stirring hot plate panel (left)
- Model HP40 - Ceramic top hot plate panel (right)

DIMENSIONS

9.125” (232 mm) wide x 4.75” (121 mm) high x
15.75” (400 mm) from back to front

Weight: 12 pounds (5.4 kg) for hot plates
Weight: 15 pounds (6.8 kg) for stirring hot plates