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PRODUCT DATA SHEET

ST15, ST19, HS15 AND HS19

Echotherm™ Analog Multi-Position Stirrers Models ST15 and ST19 and Multi-Position Stirring Hot Plates Models HS15 and HS19

Stir Only or Stir and Heat 5 or 9 Vessels on Large 12" x 12" Solid Ceramic Heater Tops



HS15



HS19

- Large 12" (304 mm) x 12" (304 mm) solid ceramic glass tops
 - Analog heater control with indicator light and with Lo and Hi detents and infinite control of 270° in between
 - Heat from 100°C to 450°C
 - Heater power 1200 watts
 - Individual stirrer controls for each stirring position with main stirrer-on light allows for different stirring speeds on each stirrer position if wanted
- Stir 5-800 ml beakers (ST15 or HS15) or 9-400 ml beakers (ST19 or HS19)
 - Stir each position from 100 to 1500 rpm (aqueous solutions)
 - Main On-Off power switch
 - ETL, CSA and CE compliant
 - 12-month warranty
 - Available in 115VAC, 60Hz, 220VAC, 60Hz, and 230VAC, 50Hz
- **ST15, 5-position stirrer only**
 - **ST19, 9-position stirrer only**
 - **HS15, 5-position stirring hot plate**
 - **HS19, 9-position stirring hot plate**



**TORREY PINES
SCIENTIFIC®**

Degrees **Better**

2713 Loker Avenue West, Carlsbad, CA 92010
Tel: 760-930-9400 | Toll Free within the USA: 866-573-9104
Fax: 760-930-9480
info@torreypinesscientific.com

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Stir Only or Stir and Heat 5 or 9 Vessels on Large 12" x 12" Solid Ceramic Heater Tops



- Model ST15 - 5-Position analog stirrer with beakers (left)
- Model ST19 - 9-Position analog stirrer with beakers (right)



Weight Unpacked:

ST15 and HS15 - 24 pounds (10.9 kgs)
ST19 and HS19 - 34 pounds (15.4 kgs)

Weight Packed:

ST15 and HS15 - 28 pounds (12.7 kgs)
ST19 and HS19 - 38 pounds (17.2 kgs)

DIMENSIONS (all models)

12.5" (318 mm) wide x 4.5" (114 mm) high without
vessels x 17" (438 mm) deep front to back