FEATURES

Speed Range 200-2.200 RPM in steps of 10 RPM
Temperature Range 5°C – 550°C (±1°C) Safety Temp.
Limit 575°C

Top Plate Material Nano-crystalline glass ceramic
Top Plate Dimensions 180x180mm

Time Setting 1-999 minutes or infinite Stir bar 25mm Permissible

Relative Humidity Up to 80% Dimensions (WxDxH) 313 x 205 x 110mm

Weight 4.9kg

Protection Class IP 21

Accessories included CRS-21H-P (temperature probe) and CRS-21H-S (stand)

ASK FOR DEMO

Revolve Digital Hotplate Stirrer Pro features a long-lasting, nano-crystalline glass ceramic top plate with excellent heating for liquids of up to 20 liters in volume. Crafted to offer extra flexibility, Revolve Digital Hotplate Stirrer Pro offers 6 heating modes (i.e., H0-H5) effectively doubling the number of heating modes from the previous model. This allows users of the Revolve Digital Hotplate Stirrer Pro to have finer control over their heating and stirring procedures within a temperature range of 5-550°C and an accuracy of ±1°C. For extra thermal control, the Revolve Digital Hotplate Stirrer Pro is supplied with an ultrasensitive temperature sensing probe (with stand) and a safe temperature circuit cut off feature (575°C).

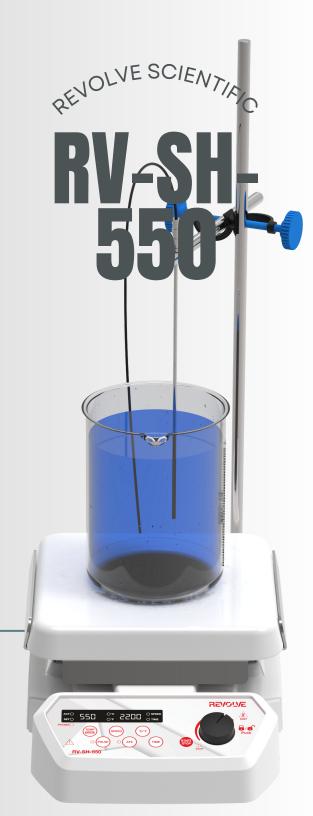


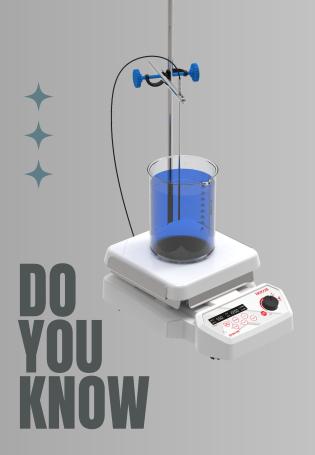
Temperature Range 5°C - 550°C (±1°C)



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- PROGRAMMABLE PULSE MODE WITH RUN PAUSE RUN FEATURE
- HIGHLY TEMPERATURE STABLE CHEMICALLY INERT COMPOSITE FIBRE BODY
- AUTO START POWER INTERMITTENT MODE
- HOT SURFACE WARNING & ERROR INDICATION FEATURES
- 6 INTELLIGENT HEATING MODE
- KEYPAD LOCK TO PREVENT **ACCIDENTAL CHANGES** OF **PARAMETERS**



Specification

Stirring Quantity Max 20 Litres Set-up plate material Nano crystal full ceramic top plate

Variable Speed 200-2200 RPM

Heat Temperature Range Ambient to 550° C

Tem Accuracy (In probe mode) ± 1°C

1-999 mins & infinite Run Time

Digital display Shows Speed/Time and Actual/Set

temperature alternately

Safe temperature circuit Yes

Set-up plate dimensions 180 x 180 mm

Weight 4.9 kgs

Dimensions (L x W x H) 330 x 225 x 113 mm

Length of stir bar 25 mm Protection class



WEBSITE

WWW.REVOLVESCIENTIFIC.COM

ORDERING INFORMATION

 RV-SH-550 REVOLVE DIGITAL HOTPLATE STIRRER PRO 2200 RPM WITH CRS-21H-P (temperature probe) and CRS-21H-S (stand)



