



stuart[®]

Hot Plates, Stirrers, and Stirring Hot Plates

Step 1: Select type & interface

(hot plate, stirrer, stirring hot plate)

Analog Interface*

with LED display for temperature and stirring



Digital Interface*

with constant digital temperature display



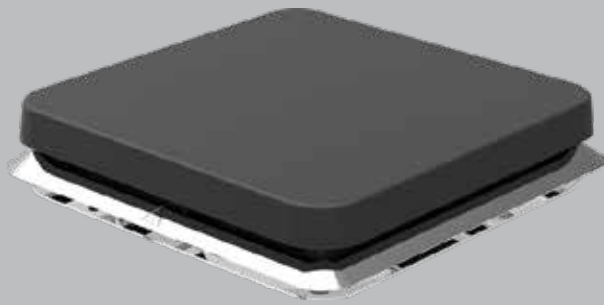
Premium Interface

with TFT display for temperature and stirring speed

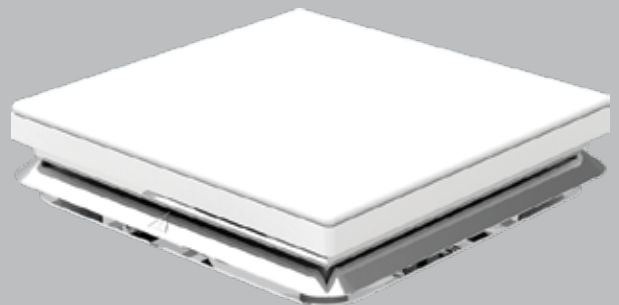


*Analog and digital models only available in white, black, or blue

Step2: Select plate surface



Ceramic-coated aluminum



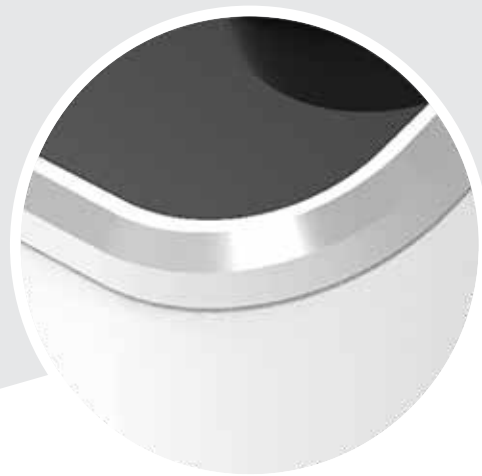
Ceramic



Step3: Select body color

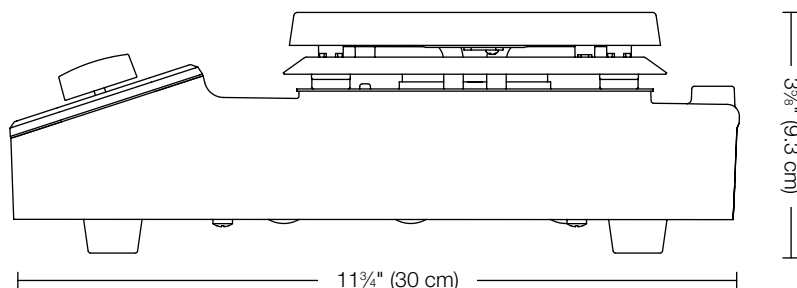
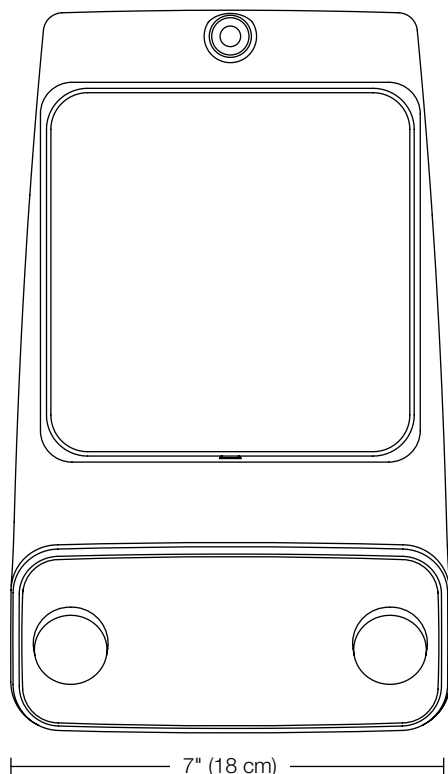


Black trim on analog and digital interfaces



Chrome trim on premium interface

*Analog and digital models only available in white, black, or blue



Technical Specifications

Parameter	Analog	Digital	Premium
Types	Hot plate, stirrer, or stirring hot plate	Hot plate or stirring hot plate	
Plate material	Ceramic-coated aluminum or glass ceramic		
Plate dimensions	6" x 6" (150 x 150 mm)		
Display	Analog LED temperature and speed arrays	Digital 7-segment temperature display and LED array speed display	Full-color TFT temperature and speed display
Hot-warning	Mains-independent hot warning light		
Connection for external temp sensor	Digital temperature controller*	Digital temperature controller*	Pt100 temperature sensor
Programmable	No	No	Programmable, with built-in timer
Color options	White, black, or blue	White, black, or blue	White, black, blue, pink, avocado, tangerine, red, or violet
Heated area	6" x 6" (150 x 150 mm) aluminum; 4 3/4" x 4 3/4" (120 x 120 mm) ceramic		
Heater power	700 W aluminum; 500 W ceramic		
Max plate temperature	325°C aluminum, 450°C ceramic		
Stirrer speed	50 to 1400 rpm metal; 50 to 1250 rpm ceramic		50 to 2000 rpm
Maximum stirring capacity	15 L		
Dimensions (W x H x D)	7" x 3 5/8" x 11 3/4" (18 x 9.3 x 30 cm)		
Electrical supply	115/230 VAC, 50/60 Hz stirrers; 120 VAC or 230 VAC, 50/60 Hz hot plates and stirring hot plates		

*sold separately

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