

Seta Copper Silver Block Bath - 11310-0

ASTM D130; ASTM D7667

- Dry heating for up to four test samples
- Accommodates four 25 x 150 mm test tubes
- Operator selected test set point temperature
- Stability ± 0.1 °C
- Over temperature cut-off

The Seta Copper Silver Corrosion Solid Block Bath features four test wells to accommodate Seta Corrosion Test Vessels (11500-0) and four test tube pre heating wells for 25 mm diameter x 150 mm test tubes.

The bath incorporates a centre hole in the block with a protruding aperture on the top cover for mounting a thermometer or digital thermometer probe which can be used to verify the test block bath temperature. The bath is capable of achieving a temperature stability of better than ± 1 °C at temperatures between 40 and 100 °C as specified in ASTM D7667 and ASTM D130 Test Methods.

The bath is machined from a solid aluminium block and is heated by four high power silicon heating pads on the sides of the block. An integral digital temperature controller allows the operator to select a test setpoint temperature in the range of 50 to 150 °C. The bath is fitted with an over-temperature cut-out switch that switches the power off if the measured temperature exceeds the factory set (default) cut-out temperature of 165 °C.



Specifications:

Product Number:	11310-0
Temperature Range:	Ambient +20 to 150 °C
Stability:	± 0.1 °C
Number of Test Stations:	4
Voltage:	220/240 V, 50/60 Hz
Size (HxWxD):	31 x 37 x 26 cm
Weight:	31 kg