

# Seta TOST Bath - 12 Way 16640-2

ASTM D943; IP 157; (\*ALTERNATIVE TO ASTM D2274-IP 388); ISO 4263; ISO 12205

The Seta TOST Bath is a compact solid block bath which can accept up to 12 sets of oxidation glassware and is suitable for TOST tests and as an alternative to liquid filled baths.

- 12 positions
- Dry block bath
- Ambient to 100 °C temperature range
- Integral Setatemp controller
- Seta Oxflo Controller and flowmeters included

The layout of the heating elements give an even temperature distribution and the integral Setatemp 50K Temperature Controller ensures stability over extended test times. Safety features include over-temperature cut-out.

The Seta Oxflo Controller (supplied) comprises an inlet pressure regulator, pressure gauge and six precision flowmeters with tubes and floats calibrated for oxygen at 3 litres/hour, 21 °C and 0.4 bar pressure.



Note: for 12 way operation an additional SetaOxflo Controller (16905-3) is required. Glassware sold separately.

## Specifications:

Temperature range:	Ambient to 100 °C
Temperature control at 95 °C:	Uniformity: $\pm 0.1$ °C Stability $\pm 0.03$ °C
Bath type:	Solid block
Power:	2 kW
Voltage:	220/240 V, 50/60 Hz
Size (HxWxD):	Bath: 50 x 25 x 64 cm Oxflo Control Unit: 44 x 35 x 26 cm
Weight:	Bath: 110 kg Oxflo Control Unit: 11 kg