

Seta Auto-Oxidation Stability Bath - 15400-5

ASTM D525; ASTM D873; ASTM D5304; BIS IS 1448-147; IP 40; BS 2000-138 & IP 138; BS EN ISO 7536 & BS 2000-40 & ISO 7536

- Operating temperature 100 °C
- Water Bath with integral condenser
- 4 x test stations
- Cold plunge bath
- Integral vessel charge system
- Constant level device



The Seta Auto-Oxidation Stability Bath measures the induction period for oxygen in gasoline, and allows the weight of gum and residue in aviation fuel to be determined by direct weighing.

Comprising a heated water bath with reflux condenser, a cold water plunge tank for cooling test vessels after each test, and an integral system for charging oxidation vessels prior to test. The Seta Auto-Oxi Control System (15452-2) provides automatic monitoring of up to four pressure test vessels. High quality pressure transducers and system components ensure reliable operation and fully traceable results.

Specifications:

Product Number:	15400-5
Capacity:	60 litres
Fluid Type:	Water
Max No. of Test Vessels:	4
Vessel Charging:	1380 kPa (200 psi) maximum
Vessel Cooling:	Cold water plunge tank
Pressure Range/Accuracy:	0-1600 kPa (0-16 bar)/0.1% of span
Voltage:	220/240 V, 50/60 Hz
Size (HxWxD):	930 x 865 x 715 mm
Weight:	118 kg