

**ASTM D 943 - D 2274 - D 2893 – D 4310**

**SCOPE**

Standard Test Method for Oxidation Characteristics of Inhibited Mineral Oils.

**OXIDATION CHARACTERISTICS OF INHIBITED MINERAL OILS  
- TOST CLASSIC –  
- REF 9416260 -**

**MAIN CHARACTERISTICS**

- ✓ Oxidation test apparatus (30 L)
- ✓ 8 units
- ✓ With digital temperature display
- ✓ Opaque magnetic screen
- ✓ One bath thermometer
- ✓ Without flowmeter & glassware

**SCOPE OF DELIVERY**

TOST CLASSIC delivered ready for use with :

**GLASSWARE**

- REF 19347** Test container  
**REF 19348** Mushroom condenser (D 943)  
**REF 19349** Oxygen delivery tube  
**REF 19351** Mushroom condenser (D 2274/D 4310)

**BATH**

- REF 9417905** Pt 100 probe (250x5 mm)  
**REF 11522** ASTM thermometer 40C

**NECESSARY ACCESSORIES- 8 TEST POSITIONS (Per bath)**

**KIT FOR ASTM D 943**

- REF 9416251** Flow meter for 3 L/h air (D 943)  
**REF 21696** Oxidation cell D 943/D 2893 (8 cells requested)

**FOR ASTM D 2274 & D 4310**

- REF 9416252** Flow meter for 3 L/h oxygen (D 2274/D 4310)  
**REF 21697** Oxidation cell D 2274/D 4310 (8 cells requested)

**KIT FOR ASTM D 2893**

- REF 9416253** Flow meter for 10 L/h air (D 2893)  
**REF 21696** Oxidation cell D 943/D 2893 (8 cells requested)

**MORE ACCESSORIES FOR FILTERABLE INSOLUBLES (ASTM D 2274/D 4310)**

- REF 27530** Filter 0.8mm/diam. 47mm (D 4310)  
**REF 28695** Vacuum pump 34 L/min (D4310)  
**REF 30293** Filter assembly (D4310)



**NECESSARY ACCESSORIES (ALL METHOD)**

- REF 9416231** Thermometer bracket  
**REF 9416232** 10 ml Syringe with sampling tube 559mm  
**REF 9416233** Sampling tube holder

- REF 21011** Catalyst iron-copper coil (ready to use)

Or

- REF 516596** Reel of iron wire catalyst (1 kg)  
**REF 516597** Reel of copper wire catalyst (20 kg)  
**REF 941628** Winding fixture for wire catalyst

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REF 9416260 Leaflet 15

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