

## ASTM D 2112 & D 2272 - IP 229

### SCOPE

This test method uses an oxygen pressured bomb to evaluate the oxidation stability of new and in service turbine oils having the same composition (base stock and additives) in the presence of water and a copper catalyst coil at 150°C or according to the selected standards.

## **OXIDATION STABILITY OF STEAM TURBINE OIL & MINERAL INSULATING OILS BY ROTATING TEST CYLINDER -OTB CLASSIC- REF 9416298**

### MAINS CARACTERISTIQUES

Standardized Oil thermostatic bath for

- ✓ 2 test vessels
- ✓ Electronic regulation

### SCOPE OF DELIVERY

OTB CLASSIC delivered ready for use with :

- REF 21339** Catalyst copper coil (ready to use)
- REF 9416303** Pack of 60 charts for pressure recorder
- REF 9416293** Sample container, made of borosilicate glass, with cover
- REF 9416297** Pen for recorder
- REF 9416300** O-ring for vessel cover

### NECESSARY ACCESSORIES

- REF 21339** Catalyst copper coil (ready to use)
- REF 9416292** Pressure recorder (one per test vessel)
- REF 9416291** Oxidation vessel, stainless steel
- REF 9416293** Sample container, made of borosilicate glass, with cover
- REF 9416295** Teflon cover for glass sample container
- REF 9416296** Teflon disc to be placed under sample container
- REF 11554** ASTM thermometer (96 C)

### DIGITAL RECORDER

- REF 9416290** Digital pressure recorder (1 per vessel)
- REF 9416304** Acquisition software
- REF 9416294** SD memory stick
- REF 9416299** Memory stick reader

### OPTIONAL ACCESSORY

- REF 9416301** Support rack for 2 vessels



**Chart Paper recorder**



**REF. 9416290 - Digital Recorder**

### ORDERING INFORMATION

#### **REF 9416298**

OTB CLASSIC for use on AC 230V, 50Hz,  
16A

(W) 700x (D) 900x (H) 910 mm (±70 kg)

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