

# <u>ASTM D130 - D 4048 - EN ISO 2160- IP 112 - DIN 51811</u>

#### **SCOPE**

This test method covers the determination of the corrosiveness to copper of aviation gasoline, aviation turbine fuel, automotive gasoline, cleaners (Stoddard) solvent, kerosine, diesel fuel, distillate fuel oil, lubricating oil, and natural gasoline or other hydrocarbons having a vapor pressure no greater than 124 kPa (18 psi) at 37.8°C.

## **COPPER STRIP CORROSION BY PETROLEUM PRODUCTS**

NTB CLASSIC -

**REF 23007 -**

#### **MAIN CHARACTERISTICS**

Model "NTB CLASSIC/D130"

Temperature range from ambient to 250°C / 482 °F

Reading: Standard o, Fo on request

Used materials inside bath: stainless steel 304, PTFE

Setting  $\pm: 0.1$ °C Stability  $* \pm : 0.02$ °k ✓ Heatings: 1.5 kw ✓ Bath volume : 16 L Bath depth: 200 mm Opening bath: 6 \* 51 mm

## **NECESSARY ACCESSORIES for all procedure**

**REF 24541** Single strip polishing vise Silicon carbide papers, 240 grits **REF 12067** 

REF 225051000 Pack of 1 kg silicon carbide powder, 150 mesh

**REF 15115** Pack of 10 copper strips

**REF 15114** Copper strip corrosion test standard

**REF 19008** Flat glass test tube

**REF 12780** Test tube 25 x 150 mm (6 max into 23007) REF 47182500 Iso-octane purity > 99,7%, bottle 2,5L, UN1262, II

**REF 0496300054** White PP bowl 180 x 240 mm 1.5 L

## **NECESSARY ACCESSORIES FOR AVIATION GASOLINE AND HIGHER VAPOR PRESSURE SAMPLES**

REF 941492 Test cylinder (6 max into 23007)

**REF 23005** Lid and mounting hook (6 pcs included with the bath 23207)

### **CONSUMABLES**

**REF 29321** Absorbent cotton (pack of 250g)

**REF 9414920** O-ring for low pressure vessel (pack of 10)

# **NECESSARY ACCESSORIES FOR DIESEL FUEL, FUEL OIL, AUTOMOTIVE**

**GASOLINE** 

**REF 23008** Holder for test tube p/n 12780 (bath 23007, max 6)

CONTACT: sales@normalab.com

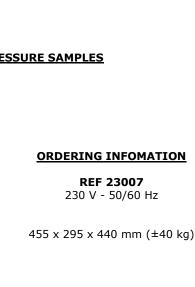
NORMALAB FRANCE SAS

ZA Caux Multipôles 1 - F-76 190 Valliquerville

Tel.: +33 232 700 100 Fax: +33 232 704 732

www.normalab.com Ref 23007 Leaflet 15

DISTRIBUTED BY



40.0