# **CWB** CLASSIC

# "REID" VAPOUR PRESSURE OF PETROLEUM PRODUCTS



#### **STANDARDS**

ASTM D 323, IP 69, ISO 3007, EN 12 and related methods.

# SCOPE

This test method covers procedures for the determination of vapor pressure of gasoline, volatile crude oil, and other volatile petroleum products. The assembled apparatus is immersed in a bath at 37.8°C until a constant pressure is observed. The reading, suitably corrected, is reported as the Reid vapor pressure.



# **SPECIFICATIONS**

## **Key features**

- Electronic constant thermostatic bath
- Capacity of 75 L
- 3 vessels capacity
- Thermometer and digital display
- Temperature range: ambient to 100°C
- · Cooling coil for external cooling
- Drain cock

#### Safety

- Low water cut-off
- Safety burst disc with cap for test vessel (optional)

#### Accessories

· REID VESSELS WITH SCREW COUPLING



1 x air chamber

1 x gasoline chamber with screw opening

1 x gasket

For procedure A, B and D

For procedure C

• REID VESSELS WITH QUICK COUPLING



1 x air chamber

1 x gasoline chamber with screw opening

1 x gasket

For procedure A, B and D

For procedure C

- REID VAPOUR PRESSURE GAUGES
- REF 23206 Cryostat
- OPTION Digital Thermometer

# ORDERING INFORMATION

941432

## Scope of delivery:

CWB Classic is delivered with:

- 3 test vessels holders
- 1 ASTM 12C thermometer (P/N 11499)\*
- 1 ASTM 18C thermometer (P/N 11505)\*

\*Without certificate, calibration on request

#### Site requirements:

- Power supply: AC 230 V, 50 Hz 10 A
- Dimension:(W) 470x (D) 470x (H) 860 mm
- · Weight: 30 kg

Fluid: 60L distilled water

According to your application, accessories and options must be ordered separately.



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