

**AUTOMATIC LUBRICATING  
OILS OXIDATION STABILITY  
TESTER (ROTATING  
PRESSURE VESSEL METHOD)  
(METAL BATH PTL2Z19-02)**



# AUTOMATIC LUBRICATING OILS OXIDATION STABILITY TESTER (ROTATING PRESSURE VESSEL METHOD) (METAL BATH PTL2Z19-02

Petroleum testing is the analysis during upstream, midstream, and downstream production processes of petroleum products. It is most commonly used to test petroleum product, its product components, byproducts of crude oil, fuel, natural gas, upstream oil and gas and other formats of petroleum.

Used in Petroleum Industry, PVC Pipe Industry.

## **PTL2Z19-02** AUTOMATIC LUBRICATING OILS OXIDATION STABILITY TESTER (ROTATING PRESSURE VESSEL METHOD) (METAL BATH

The instrument is used to determine the oxidation stability of steam turbine with the same composition (oil base oil and additive) .Also can be used to determine new mineral insulating oil containing 2, 6-BHT. The metal bath design eliminates the harm of oil fume and environmental pollution to the operator, and simplifies the operation. The software design has a high degree of automation, which fully considers the user's operating habits and standard requirements, and can automatically complete a series of operations. In appropriate time, the interface will pop up prompt text to guide the user to carry out the next correct operation and avoid errors.



Product Image Coming Soon

### SPECIFICATIONS

Model	PTL2Z19-02
Test sample	Two-bomb design, can do two samples at one time. Convenient to do parallel test.
Rotation speed	(100±1)r/min
Included angle between oxygen bomb and water level	30°
Range for pressure sensor	(0~1.6)MPa
Accuracy	±2%
Working Temperature	-10°C~40°C
Temperature control point for oil bath	140°C、150°C
Temperature control accuracy	±0.1°C
Relative humidity	≤85%
Dimension	370×500×540 mm
Net weight	25 kg

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