



TESTER PETROLEUM EQUIPMENT BJO1BH1 (BPTL-268)

TESTER PETROLEUM EQUIPMENT BJO1BH1

AUTOMATIC LUBRICATING OILS OXIDATION STABILITY TESTER

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.



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.

SPECIFICATIONS

Model	BJO1BH1
Old Model	BPTL-268
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	370x500x540 mm
Net weight	25 kg
Alt Name	Automatic Lubricating Oils Oxidation Stability Tester

APPLICATIONS

Petroleum Industry, PVC Pipe Industry



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com