



TESTER PETROLEUM EQUIPMENT BPTL-228

TESTER PETROLEUM EQUIPMENT BPTL-228

GASOLINE OXIDATION STABILITY TESTER

The instrument is designed and made as per national standard of People's Republic of China GB/T8018-87 Gasoline - Determination of oxidation stability - Induction period method.

It is suitable to determine the oxidation stability of gasoline. It can also be used to do determination as per ASTM D525 Standard Test Method for Oxidation Stability of Gasoline (Induction Period Method).



1. Desktop structure,integrated design,the test part and control part united as one,high integration.
2. Adopting built-in industrial personal computer(IPC), automation work mode, metal bath.
3. Draw time pressure curve automatically in the whole process, and judge the turning point of sample oxidation automatically.
4. Double holes are designed to test two samples at the same time.It's easy to do the parallel test.
5. Perfect heat preservation and insulation systems can save energy and avoid the danger of scald to operators.
6. Oxygen bomb location hole design, it's convenient for the operator to disassemble the cover of oxygen bomb in holes, and easy to put the oxygen bomb during t

SPECIFICATIONS

Model	BPTL-228
Power Supply	AC (220±10%) V, 50Hz
Total Power Consumption	1400W
Measuring Range of Oxygen Bomb Pressure Transmitter	(0~1600) kPa, Accuracy: ±2%
Temperature Control Point of Metal Bath	100.0°C ±0.1°C
LCD Touch Screen	10.1 inches
Operation Method	Windows system
Working Environment	Indoor laboratory conditions
Ambient Temperature	15°C ~ 35°C
Relative Humidity	≤85%
Dimension	630 x 280 x 380 mm
Net Weight	50 kg
Alt Name	Gasoline Oxidation Stability Tester

FEATURES

1. Desktop structure,integrated design,the test part and control part united as one,high integration.
2. Adopting built-in industrial personal computer(IPC), automation work mode, metal bath.
3. Draw time pressure curve automatically in the whole process, and judge the turning point of sample oxidation automatically.
4. Double holes are designed to test two samples at the same time.It's easy to do the parallel test.
5. Perfect heat preservation and insulation systems can save energy and avoid the danger of scald to operators.
6. Oxygen bomb location hole design, it's convenient for the operator to disassemble the cover of oxygen bomb in holes, and easy to put the oxygen bomb during the test.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com