



**Gasoline Oxidation Stability Tester (INDUCTION PERIOD
METHOD) LD-LOST-D13**

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Overview

Labodam LOST-D13 is manufactured with USB port for communication and oxygen bomb holder. It is also designed and made as per the International Standard ASTM D525 "Test Methods for Oxidation Stability of Gasoline (Inductive Period Methods)".

Features:

- Desktop structure
- High precision and automation
- Easy to operate
- USB port (to communicate with PC)
- Metal bath for convenient operation without pollution

Applications:

It is widely used in petroleum, chemical and development industries. It is suitable for determining oxidation stability of gasoline under accelerating oxidation condition.

Specifications:

Power supply	220 V $\pm$ 10 %, 50 Hz
Power of heater	1600W (Controlled by a computer)
Measurement Range	0 ~ 1600 kPa
Relative Humidity	$\leq$ 80 %
Ambient Temperature	$\leq$ 30 $^{\circ}$ C
Metal Bath Temperature	100 $^{\circ}$ C $\pm$ 1 $^{\circ}$ C
Temperature controlling accuracy	$\pm$ 0.2 %