



Smoke Point Tester LD-LSKP-A10

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Overview

Smoke Point Tester LD-LSKP-A10 comes with a measuring range of 0 to 50 mm, with numbers marked at every 10 mm. It complies with ASTM D1322, the standard test method for determining kerosene smoke points. The flame height variations are displayed against a millimeter ruler as the sample burns in the standard lamp. Our Smoke Point Tester measures the relative smoke-producing properties of kerosene in a diffusion flame.

Features:

- Attractive Appearance
- Compact Structure
- No electrical element

Applications:

Smoke point tester LSKP-A10 is used in industries like petroleum, oil refining, and aviation to measure the temperature at which oils start to smoke and degrade.

Specifications:

Weight	7 Kg
Dimension	510 × 310 × 290 mm
Numbers Marked	Every 10 mm
Air tube Length	90.0 ± 0.05 mm
Measuring Range	0 to 50 mm
Wick tube Length	82.0 ± 0.005 mm
Wick Guide Stretches	6 mm from the top
Air tube Inner diameter	φ3.5 ± 0.05 mm
Wick tube Inner diameter	φ4.7 ± 0.05 mm
Candle Lifting Stand Stroke Range	10 mm, with smooth and uniform movement
Oil conservator (noumenon) Length	109.0 ± 0.05 mm
Oil conservator (noumenon) Inner diameter	φ21.25 ± 0.05 mm