



## **Smoke Point Tester LD-LSKP-A10**

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# Smoke Point Tester LD-LSKP-A10

## 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:

<b>Weight</b>	7 Kg
<b>Dimension</b>	510 × 310 × 290 mm
<b>Numbers Marked</b>	Every 10 mm
<b>Air tube Length</b>	90.0 ± 0.05 mm
<b>Measuring Range</b>	0 to 50 mm
<b>Wick tube Length</b>	82.0 ± 0.005 mm
<b>Wick Guide Stretches</b>	6 mm from the top
<b>Air tube Inner diameter</b>	∅3.5 ± 0.05 mm
<b>Wick tube Inner diameter</b>	∅4.7 ± 0.05 mm
<b>Candle Lifting Stand Stroke Range</b>	10 mm, with smooth and uniform movement
<b>Oil conservator (noumenon) Length</b>	109.0 ± 0.05 mm
<b>Oil conservator (noumenon) Inner diameter</b>	∅21.25 ± 0.05 mm