



Paper air permeability tester LD-TP-J10

Labodam Equipment Ltd.

info@labodam.com | www.labodam.com

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Overview

Paper air permeability tester TP-J10 is designed to measure the air permeability under specified conditions with time & unit pressure difference. It measures the average air flow through the unit area of the sheets. It is incorporated with standard "Paper porosity method"™ used to test paper permeability. It is suitable for paper porosity with 1×10^{-5} to 1×10^{-2} m/ (Pa · S) range, and not suitable for large rough texture paper.

Features:

- Measuring range 0 to 1000 ml/min
- Measure air permeability of different type of papers
- Delicate benchtop standing model design
- Incorporated with "Paper porosity method"™
- User-friendly operations

Applications:

Paper air permeability tester is used to measure air permeability of papers like cement sack paper, craft paper, cable paper, copy paper and industrial filter paper used in paper, packaging, craft industry.

Specifications:

Weight	About 15kg
Dimension	410×300×1160 mm
Test area	10 ± 0.02 cm ²
Measuring range	0 to 1000 ml/min
Area differential pressure	1 ± 0.01 kPa
Inner diameter of grip ring	35.68 ± 0.05 mm