



**Paper and cardboard thickness meter LD-TP-E21**

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# Paper and cardboard thickness meter LD-TP-E21

## Overview

Paper and cardboard thickness meter TP-E21 measures thickness of paper, corrugated papers using contact measurement method. The Analogue (pointer type) type gauge display is mounted at top with a false weight so as to develop a uniform, reproducible constant pressure on the anvil through the foot. It finds applications in paper, printing, and packaging industry.

## Features:

- Portable, compact design
- Measuring range 0 to 20 mm for corrugated paper
- Incorporated with contact measurement method
- Analogue gauge display
- Manual operations
- Easy to use

## Applications:

Thickness tester is used to measure thickness of paper, corrugated paper, cardboard & other sheets widely used in paper testing, printing, packaging industry.

## Specifications:

<b>Gauge</b>	Analogue gauge display
<b>Weight</b>	5.5 kg
<b>Accuracy</b>	0.01 mm
<b>Dimension</b>	233×160×120 mm
<b>Measuring range</b>	0 to 20 mm
<b>Contact diameter</b>	35.7 ± 0.5 mm
<b>Indicating Error</b>	± 0.0025 mm or ± 0.5 %
<b>Indication variability</b>	? 0.0025 mm or ? 0.5 %
<b>Error of depth parallelism</b>	0.03 mm
<b>Contact pressure (to create false weight)</b>	20 ± 0.5 kPa