

Lab Measure® Slip & Friction



Accurate, repeatable friction measurements!

INTRODUCTION

Slip and friction testing aids in the evaluation of chemicals and additives used to create or minimize the degree of friction between two contacting test specimens.

APPLICATIONS

Paper, Flexible Packaging, Foils, Rubber, Plastics, Wood, Linoleum, Metal, Printing, Coatings, Composites

SPECIFICATIONS

- Selectable speed from 2 to 48" per minute (50 to 1220 mm per min.)
- Selectable travel distance from 1 to 8.5" (2.5 to 22cm)
- Conforms to TAPPI T-816, T-549 and ASTM D1894

FEATURES

- **Digital display, storage and editing of up to 200 readings, selectable units (COF or grams), RS-232, settable limits, statistics—average, standard deviation, high/low results, and report printout with optional printer**
- **Static and kinetic coefficient of friction calculated in one operation**
- **Sled-connecting mechanism ensures level pulling action**
- **Easily interchangeable sleds**

INSTRUMENT SIZE (TEST BED)

Depth: 380 mm (15 in.)
Height: 250 mm (10 in.)
Width: 610 mm (24 in.)

WEIGHT

26 kg (57 lb)

CONNECTIONS

Electrical: Specify voltage requirements when ordering

ORDERING INFORMATION

Catalog number 32-71

The TMI Group of Companies



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