

Monitor/Smoothness™



Permeability

- Conforms to TAPPI T-547, ISO 5636/4 and APPITA/as 1301.441

OPTIONAL ACCESSORIES

- Porosity attachment
- Automatic sample feeder
- Printer

FEATURES

- Digital display
- Storage of up to 300 readings
- Statistics

INTRODUCTION

The Monitor/Smoothness Tester is a self-contained instrument for the measurement of Sheffield-type smoothness. This measurement can be used to predict the printing quality of a variety of sheet materials. An optional attachment allows measurement of porosity.

APPLICATIONS

Linerboard, Carton Board, Coated Board, Paper, Coated Paper, Newsprint, Films and Foils, Printing, Graphics, Packaging

SPECIFICATIONS

- Direct Readings in "Sheffield" (Range: 15-400) and SCCM units (103-3344).

Smoothness

- Conforms to TAPPI T-538

INSTRUMENT SIZE

Depth: 584 mm (23 in.)
Height: 540 mm (21.25 in.)
Width: 318 mm (12.25 in.)

WEIGHT

25 kg (55 lb)

CONNECTIONS

Electrical: Specify voltage requirements when ordering

ORDERING INFORMATION

Catalog number 58-02-01

**The TMI Group
of Companies**



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