

Ink Rub Tester

Model: I0001

a measurable difference...

IDM[®]
instruments

The Ink Rub Tester is designed to determine the quality of adhesion, and scuff resistance of ink to paper surfaces, plastic and aluminium film.

The motorised unit is simple to operate by entering the number of rubs in the pre-set counter and starting the unit. It will rub the sample until the pre-set value is achieved. Dry and Wet rub can be performed on the Ink Rub Tester.

The method of operation is that a 2 or 4 Lb weight with a clean white board is swept across the test piece for a set number of times, then closely examined.

Applications:

- Printed Carton board
- Printed Corrugated board
- Paper
- Plastics
- Aluminium Film

Features:

- Two Speeds - 42 and 85 cpm
- Fast Testing
- 2 lb and 4 lb weights
- Counter 0-9999
- 1 Creasing Board
- 1 Creasing Tool
- Cutting templates
Sample: 152 x 51mm
Base: 152 x 76mm

Benefits:

- Easy to use
- Fast results
- Accurate



Options:

- Heated Weights 2 lb or 4 lb
- Ambient to 150°C
- Standard BS 3110: 1959- Method 1

Standards:

- TAPPI T830
- ASTM D5264

Connections:

- **Electrical:** 220/240 VAC @ 50 HZ or
110 VAC @ 60 HZ
(please specify when ordering)

Dimensions:

- **H:** 230mm
- **W:** 310mm
- **D:** 200mm
- **Weight:** 12kg