

## Presto Stantest Pvt. Ltd.

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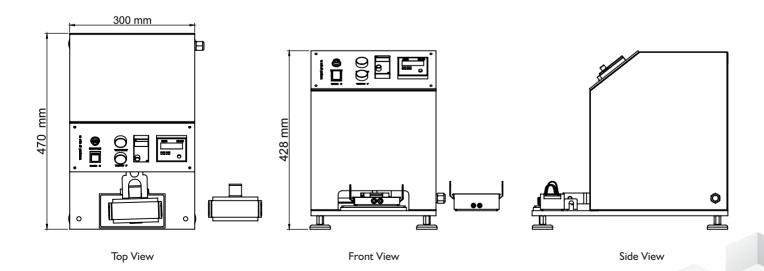
# **Ink Abrasion Resistance Tester**



Model No.: PIART - 0102

**Ink Abrasion Resistance Tester** is professionally designed for the abrasion resistance test of surface coating layers of printed materials, e.g. ink layer or photosensitive (PS) coating. This instrument could effectively analyze the problems of poor abrasion resistance, ink layer falling off and poor hardness of coating layers of printed materials.

- Equipped with high end micro-processor to control testing with frequency of rubbing with controlled load
- Ensures even load distribution on rubbing area of sample
- Quiet rubbing process
- It measures the rub resistance bonding of ink with the printable surface





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#### **Key Specifications:**

| Rub Pressure | 2 Lb and 4 Lb                       |
|--------------|-------------------------------------|
| Rub Speed    | 43 cycle / min. ±2 cycle/min.       |
| Rub Mode     | Arc Reciprocating Movement          |
| Counter      | 9999 Digit                          |
| Sensor type  | PNP                                 |
| Power Supply | 220V AC, 50Hz, 5 Amp., Single phase |

#### Highlights:

| Material     | Mild Steel   |
|--------------|--|
| Finish       | Powder coated Havel Gray & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish |
| Test Load    | 2 nos.   |
| Arm rotation | Through Gear motor   |
| Dimensions   | 300 x 470 x 428 mm   |

Rub resistance describes the ability of printed material to withstand marking, scuffing or smudging during handling in conversion, packaging, distribution and use simulates a similar environment to test the rub resistance on printed materials.

#### Optional:

• Rotary Scuff Resistance tester also available

Thank you customers for choosing us as your partners in growth!



























#### **OUR OTHER PRODUCTS:-**













Tensile Tester Digital

Spectrocolorimeter

**Cobb Sizing Tester** 

Digital GSM Balance

