

## **PRT-2201 Rub Tester**



### **Application**

PRT-2201 Rub Tester is professionally designed for abrasion resistance 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, lower printable force and poor hardness of coating layers of printed materials.

### **Features**

- Embedded system, easy to remote maintenance and upgrade
- Touch screen operation
- TFT real color display
- UI flattening design, easy to operate
- Load block auto reset before start a test
- Silence working

### **Technical indexes**

1. Rub pressure:  $20 \pm 0.2$ N
2. Rub speed: 43cpm

3. Rub area: 155mm(L) × 50mm(W)
4. Rub times: 0 – 9999
5. Specimen size: 230mm(L) × 50mm(W)
6. Dimension: 255mm(L) × 235mm(W) × 370mm(H)
7. Power supply: AC 220V 50Hz
8. Net weight: 25kg

## **Standard**

GB 7706

## **Configuration**

**Standard:** mainframe, load block

**Optional Parts:** Non-standard load block

**Note: Specifications are subject to change without prior notice.**