

## GX-C2 Rub Tester



### 1.Introduction

GX-C2 Rub Tester is suitable for testing the abrasion resistance of printing ink layer of printed matter, the abrasion resistance of PS plate photosensitive layer and the abrasion resistance of surface coating of related products. It can effectively analyze the problems of poor rub resistance of printed matter, peeling of ink layer film, low printing endurance of PS version and poor coating hardness of other products.

### 2.Features

- ◆ The main unit is equipped with a color touch screen, which is convenient for users to perform test operations quickly and conveniently.
- ◆ Fully automatic operation, one-key operation, automatic shutdown, simple and convenient operation.

- ◆ Using high-precision ball screw parts, smooth operation, long life of the testing machine, good long-term stability and energy saving.
- ◆ The running speed and number of runs can be changed freely to meet the requirements of different standards.
- ◆ High test accuracy, making the test more accurate.
- ◆ The instrument is designed in strict accordance with the standard, effectively ensuring the accuracy of the test data.
- ◆ Control to solve the problems of poor abrasion resistance, low abrasion resistance and easy falling off of the ink layer of the printed matter.
- ◆ Compatible with the abrasion resistance test of the photosensitive layer of the PS version, analyze and predict the printing endurance of the PS version.
- ◆ Built-in printer to print test report.

### 3. Test Standard

GB/T 7706-2008

### 4. Specification

Item	Parameters
Friction Pressure	20±0.2N
Friction Speed	0~43cpm (times/minutes)
Friction Are	240 (L) × 50 (W) mm
Friction Times	1~999999times
Sample Size	320 (L) ×50 (W) mm (support splicing)
Equipment Size	L×W×H:440mm×400mm×200mm
Equipment Power	430W
AC Power	AC220V 50Hz

## 5. Congifurations

1. Spare Parts			
Item	Name	Parameters	Quantity
1	AC Power Cable	3*0.75 m <sup>2</sup> , 10A 1.8meter	1PC
2	Wooden Packing		1PC
3	Plateform	GX-C2-007CX-A	1PC
2.Customer Prepared			
1	AC Power	500w 220V 10A	3 hole socket



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