



YASUDA
— TESTING THE LIMITS —

No.428 Color Fastness Rubbing Tester | For the tester to evaluate the color fastness

No.428 COLOR FASTNESS RUBBING TESTER



JIS-K5701-1, K6404-16, K6547, K6772, L0849, (L0862), L1084, P8136, ISO-105-X12,
(JASO)

- This tester is used to evaluate the color fastness of textile products, leather, rubber, and plastic against abrasion.
- The operator is to place the test specimen on the round surface and the test specimen is to be abraded with an abrading head which is attached with a

white cloth. After the test has been finished, the operator is to judge the degree of color fastness according to the gray scale.

- The tester can also conduct abrasion-resistance tests on paper board and ink coating.

Specification

Specifications are subject to change without notice.	
Hangings	6 Hangings
Specimen	220 × 30 mm
White Cotton Cloth	50 × 50 mm
Weight Load	1.96 N
Abrading Head	R45 mm, 20 × 20 mm
Specimen Base	R200 mm, Hog-Backed shape (Option: Flat shape)
Abrading Distance	120 mm (100 mm for Flat shape)

Abrading Speed	30 times/min
Counter	9 Digits Preset Counter
Option	Additional Weight (4.9 N, 9.8 N) 6 pcs
Power Source	AC 100 V, 1-Phase, 15 A, 50/60 Hz
Dimensions/ Weight (Approx.)	W550 × D550 × H340 mm, 55 kg