



YASUDA
— TESTING THE LIMITS —

No.524 Print Ink Drying Tester【Yasuda Seiki 】For the tester to evaluate the drying characteristics of planographic ink

No.524 PRINT INK DRYING TESTER



JIS-K5701-1

- This tester is used to evaluate the drying characteristics of planographic ink.

- Wrapping the testing paper to the circumference of the drum which rotates at a constant speed and applying constant load, the operator is to measure the offset condition and the drying time of the test specimen.

Specification

Specifications are subject to change without notice.	
Measuring Time	Max. 15 hr, Max. 1.5 hr
Drum Rotation Speed	1/10 rpm, 1 rpm
Rotating Drum	Outer Diameter $\phi 103 \pm 1$ mm, L300 mm
Gear Feed Speed	0.3 mm/min, 3 mm/min
Gear Pressing Load	7.36 ± 0.20 N (750 ± 20 gf)
Accessory	Time Scale
Power Source	AC 100 V, 1-Phase, 10 A, 50/60 Hz

**Dimensions/
Weight (Approx.)**

W660 × D200 × H300 mm, 25 kg