



YASUDA
— TESTING THE LIMITS —

**No.519 Paint Film Drawing Tester【YASUDA
SEIKI】For the tester to evaluate the
adhesiveness of the coated film according to
the Drawing Test Method**

No.519 PAINT FILM DRAWING TESTER



No.519
Option: Conduction Device

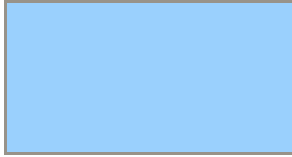
JIS-K6894

- This tester is used to evaluate the adhesiveness of fluorine resin coating film on metallic surface according to the drawing test method.

- The operator is to draw a spiral 25 times on the coating surface with a steel needle that is applied with a prescript load to judge the adhesiveness of the coating film.

Specification

Specifications are subject to change without notice.	
Specimen Base	54 × 120 mm
Stroke	Max. 72 mm
Drawing	Spiral ϕ 10 mm or ϕ 9 mm, Spacing 2.5 mm
Weight Load	Initial 100 g to Max. 2,000 g (Standard 500 gf)
Needle	ϕ 3 \pm 0.05 mm, L23 \pm 1 mm, Top Angle 60 \pm 5°
Option	Heating Plate Spec, Conduction Device
Power Source	AC 100 V, 1-Phase, 1 A, 50/60 Hz
Dimensions/ Weight (Approx.)	Tester Body: W340 × D200 × H445 mm, 15 kg



Conduction Device: W250 × D360 × H250 mm, 5 kg