



YASUDA
— TESTING THE LIMITS —

**No.527/547 Grind Meter【YASUDA SEIKI】To
judge the grind level of planographic ink and
the variance level of paint, varnish, and
colorant**

No.527/547 GRIND METER



JIS-K5101, (K5400), K5600-2-5, K5701-1, ASTM-D1210, ISO-1524

- The GRIND METER is used to judge the grind level of planographic ink and the variance level of paint, varnish, and colorant.
- The operator is to scrape the test specimen with a scraper at a constant speed from the deep part of the groove to the shallow part of the groove and read the scale where dense grain starts to appear.

Specification

Specifications are subject to change without notice.		
Model	No.527 GRIND METER (SMALL TYPE)	No.547 GRIND METER (LARGE TYPE)
Groove Dimensions	W12 mm, L130 mm, 2 lines	W25 mm, L160 mm, 2 lines
Groove Depth	0 to 25 μm , 0 to 50 μm , 0 to 100 μm (10 Divisions)	0 to 25 μm , 0 to 50 μm , 0 to 100 μm (10 Divisions)
Accessory	Scraper: 1 pc	Scraper: 1 pc
Dimensions/ Weight (Approx.)	W63 \times D180 \times H15 mm, 1.5 kg	W87 \times D240 \times H27 mm, 4 kg