



**YASUDA**  
— TESTING THE LIMITS —

**No.552 GARDNER TYPE WASHABILITY  
TESTER | YASUDA SEIKI SEISAKUSHO  
LTD. providing you the best material testing  
equipment.**

**No.552 GARDNER TYPE WASHABILITY TESTER**



JIS-A6909, K3920, (K5400), K5600-5-11, K5660, K5663, K5667, K5668, ISO-11998

- This tester is used to evaluate the washability endurance and moistening abrading endurance of coated film.
- Brushing the coated film back and forth with the prescript brush or grinding pad, the operator is to check the exposure of the basis material due to tears and detritions of the coated film surface and wastage to the coated film.

## Specification

Specifications are subject to change without notice.	
Hangings	2 Hangings
Glass Plate	500 × 170 × T3 mm
Brushing Distance	300 ± 5 mm
Brushing Speed	37 ± 2 times/min
Brush	Pig Bristle 60 pcs (5 × 12), Area 90 × 38 mm, L19 mm, Mass 450 ± 1 g
Abrasive Pad (Option)	Material: Nonwoven Plastic, 90 × 39 × T5 mm, Mass 135 ± 1 g

<b>Counter</b>	6 Digits Preset Counter
<b>Soap Dropping Device</b>	Needle Valve type
<b>Power Source</b>	AC 100 V, 1-Phase, 15 A, 50/60 Hz
<b>Dimensions/ Weight (Approx.)</b>	W640 × D580 × H540 mm, 80 kg