



YASUDA
— TESTING THE LIMITS —

**No.318 Water Vapour Permeability Cup【
YASUDA SEIKI】For the tester to evaluate
the permeability of plastic film・processed
paper**

No.318 WATER VAPOUR PERMEABILITY CUP



JIS-(K5400), K6549, Z0208, TAPPI-T448, T464, ISO-2528

- This tester is used to evaluate the permeability of plastic film and moisture-proof packaging material for processed paper and coating according to the cup method.
- The permeability obtained by this method will be the mass of vapour that went through the unit area of membranal material during a specific amount of time and prescript temperature and humidity conditions.

Specification

Specifications are subject to change without notice.	
Specimen	ϕ 70 mm
Vapour Transmission Area	28 cm ² (Inner Diameter of Cup ϕ 60 mm)
Accessories	Cup, Ring, Glass dish: 10 pcs each Guide, Base, Weight, Cutter: 1 pc each
Test Methods	A Method: Temperature 25 ± 0.5 ° C, Humidity 90 ± 2 % B Method: Temperature 40 ± 0.5 ° C, Humidity 90 ± 2 %, Air Velocity 0.5 to 2.5 m/s

**Dimensions/
Weight (Approx.)**

W450 × D250 × H230 mm, 8 kg (Including Case)