

No.401 For the tester to evaluate the permeability according to Calcium Chloride Method (A-1 Method) or Water Method

No.401 WATER VAPOUR PERMEABILITY CUP (FOR TEXTILE)



## JIS-L1099

- This tester is used to evaluate the permeability of textile products according to the calcium chloride method or the water method.
- The permeability will be measured by the mass of vapour that went through a unit area of membrane under prescript temperature and moisture.

## Specification

| Specifications are subject to change without notice. |   |
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| Specimen   | φ 70 mm   |
| Vapour<br>Transmission<br>Area                       | 28 cm $_2$ (Inner Diameter of Cup $\phi$ 60 mm) |
| Accessory  | Cup: 5 pcs                                      |

| Test Method                     | Temperature 40 $\pm$ 2 $^{\circ}$ C, Humidity 90 $\pm$ 5 $\%$ or 50 $\pm$ 5 $\%$ , |
|---------------------------------|--|
| i est ivietriou                 | Air Velocity 0.8 m/s or Less   |
| Dimensions/<br>Weight (Approx.) | W320 × D200 × H55 mm, 5 kg (Including Case)  |