

Environmental test ②

Pressure cooker test

Tests are conducted to accelerate the time of moisture penetration by three stresses: high temperature, high humidity, and pressure.

By increasing the water vapor pressure in the test layer to an extreme higher level than the water vapor pressure inside the specimen, the time for water intrusion into the specimen is accelerated, and moisture resistance evaluation is conducted for corrosion generation, ion migration generation, etc. under an accelerated environment.



1 Specifications

Model	Specifications
EHS-221	Inner Size: W355 × H426 × D655[mm] φ350 × 655[mm] Temperature: 105°C to 148.2°C Humidity: 65 to 100%RH Pressure: 0 to 3atm

2 Fees

Varies depending on the test time.
Contact us separately.

3 Application

Environmental testing of
semiconductor components

4 Required information

- 1.Purpose/Measurement Content
- 2.Sample information
 - (1)Quantity, shape, energization, weight
 - (2)Handling Precautions
- 3.Delivery Time
 - (1)Requested preliminary report due date
 - (2)Precautions
- 4.Further Consideration

We pay close attention to the details of consultations and requests with the first priority on strict adherence. In particular, a confidentiality agreement shall be entered into in the event of a request.