



Your Global Testing,
Inspection & Certification Partner

Environmental Testing Service



Evaluation of Product Quality and Reliability Against Environmental Influences

Water

Dust

Vibration

Temperature

Humidity

IP Test for Water Resistance & Dust Resistance (EN / IEC 60529)

- Water Resistance: IPX1 - IPX8
- Dust Resistance: IP1X - IP6X
- On-site IP Test

Random Vibration Test

- Frequency Range: 5 Hz to 2000 Hz
- Amplitude: 50mm (peak-peak)
- Vibration Platform: 1m X 1m
- Direction: X, Y and Z

Temperature / Humidity Tests

- Programmable to suit customer needs
- Temperature Range: -40°C to 140°C
- Humidity Range: 20% to 98%
- Temperature Ramp up/down automatically



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