

Exhibition Details
ELECTROTEST JAPAN 2023
(Held inside NEPCON JAPAN)


3-16-5 Nukui, Nerima-ku, Tokyo
Phone +81-3-3577-1111
<https://www.fukuda-jp.com/en>

Greetings

Thank you for your usual friendly courtesies. We would like to send you our very best wishes for continued success. FUKUDA is pleased to announce that the company will be attending this year's event, and we will be introducing products including the Electronic Components Leak Test System (MS series), Portable Hydrogen Leak Detector (Type : HDA-0100) and Air Leak Tester (Type : FLA-0200).

We will take thorough measures against infectious diseases and be attending ELECTROTEST JAPAN 2023.

We hope that you will be able to find some time out of your busy schedules to take the opportunity to attend.

Yours sincerely

Session Times : 2023/1/25 ~ 27 10:00- 18:00 (Last day until 17:00)

Location : TOKYO BIG SIGHT

■ Products to be exhibited**Electronic Components Leak Test System MS-7000 series**

FUKUDA has developed a product that can automatically perform complex airtight inspections of sealed electronic components. Currently, domestic and overseas manufacturers are widely using FUKUDA's inspection equipment.

Target Test Size (Test piece size) : Compatible with 2 types 1.0 × 0.8 mm 1.2 × 1.0 mm

Accuracy: Gross Leak : 8.5×10^{-8} Pa · m³/s - large leak (equivalent standard leak)

Fine Leak : 1×10^{-9} Pa · m³/s (He) ~

**Portable Hydrogen Leak Detector Type:HDA-0100 【Reference Exhibition】**

New! Portable- type Hydrogen Leak Detector

Greater range and sensitivity Detecting Concentration : 0.5 ~ 5000 ppm

Sensitivity : 1×10^{-6} Pa · m³ /s

Greater leak and concentration detection

○ Correction function

● Component leak detection even in poor environments

○ Compact, lightweight, and rechargeable battery compatible.

● Mass : 350 g (include battery)、● Probe : 200 mm (Option 400 mm)

**Air Leak Tester Type:FLA-0200 【Reference Exhibition】**

New! Air Leak Tester for a wide variety of test condition. This tester enables stable measurement under varied environment. Wider range of test conditions/ test pieces.

○ Field Network capable (option)

○ Preventive maintenance

● Pressure: -90 to 990 kPa

● Power Source / Applied Current : 24 VDC / approx. 80 W

● Dimensions / Mass : W162 x D285 x H256 mm (D : 60 mm smaller) / 12 kg