



DID YOU KNOW?

The solderability test specification has changed and **ONLY** the Microtronic **LBT210**

meets that new specification
IPC-J-STD-002F

IPC-J-STD-002F JOINT STANDARD JEDEC | EIA | IPC

New requirements. More precise guidelines. Greater reliability for your soldering processes.





Don't wait for your next audit.

Check your existing equipment now and determine whether an upgrade is required for your future solderability testing.

Is your solderability tester ready for IPC-J-STD-002F?

The new revision introduces clearer and more precise requirements for solderability testing. One of the key changes concerns automated preparation of the solder-bath surface.

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01

Automatic Scraper

Automated solder-bath surface preparation for controlled and reproducible test conditions.

03

02

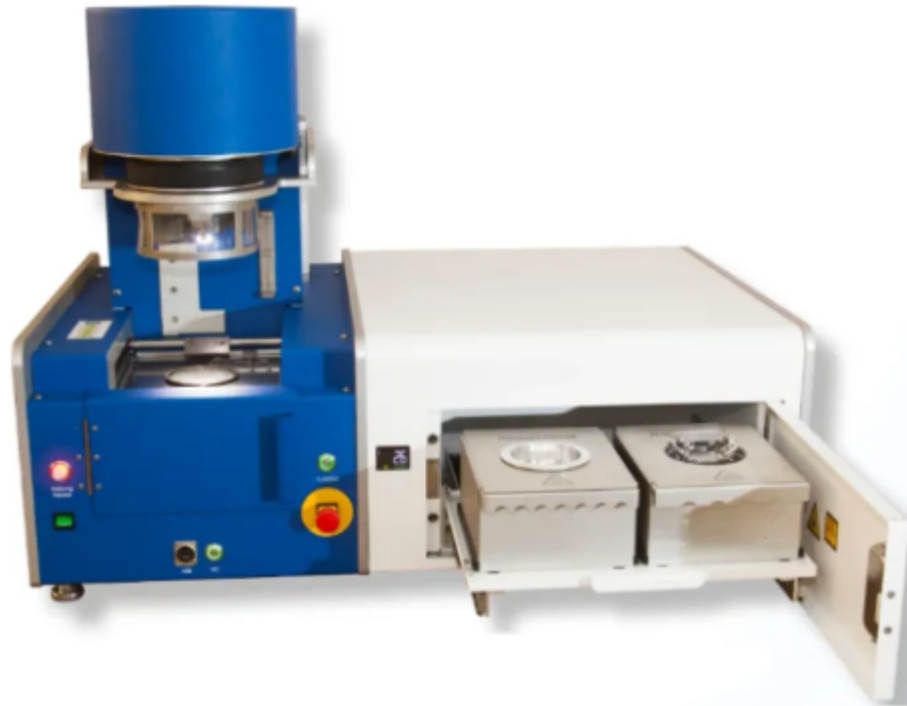
More Precise Test Conditions

Clearer specifications help improve repeatability and comparability of solderability testing.

04

Prepare for the New Standard

Review your existing equipment now instead of waiting for the next customer requirement or quality audit.



Automatic Scraper Controlled

Audit Readiness

Know whether your current solderability tester can support your future IPC-J-STD-002F test procedures.

LBT210

A Modern Platform for Solderability Testing The Microtronic

LBT210 combines flexible test capabilities with automated processes and precise positioning.

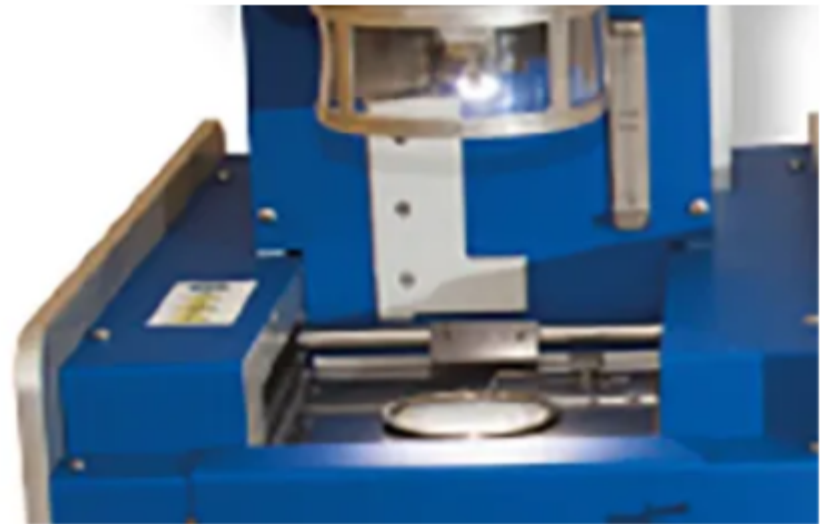
- ✓ Automatic solder-bath scraper
- ✓ Solder Bath Test
- ✓ Solder Ball Test
- ✓ Solder Paste Test
- ✓ Multi-pin testing
- ✓ High-precision positioning
- ✓ Automated test sequences



solder-bath preparation is a key element for reproducible solderability testing.

The LBT210 provides an integrated automatic scraper for automated preparation of the solder surface.

- ✓ Automated process
- ✓ Repeatable surface preparation
- ✓ Reduced operator influence
- ✓ Designed for modern test requirements



One Platform – Multiple Test Methods

LBT210 Solder Ball
Module

Solder Ball Test

LBT210 Test Module

Solder Bath Test

LBT210 Solder Paste
Module

Solder Paste Test



Test with Globule



Test with Solder Bath



Test with Solder Paste

Be prepared before the requirement reaches your production floor.

Equipment evaluation, budget approval, purchasing, delivery, installation and process qualification all take time. Reviewing your existing solderability tester now gives your organization time to prepare before the next customer approval, audit or implementation of IPC-J-STD-002F requirements.

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