

The team at Cortek Test Solutions is committed to providing high quality test fixture kits, custom test fixtures and associated test products for all electronics industries.

Our test fixture kits provide cost effective solutions to printed circuit board testing and other devices under test.

Our modular kits are available in multiple sizes and configurations. They can easily be customized if our standard doesn't meet your requirements.

Order as an off-the-shelf kit or allow our experienced Engineering team to modify a unit for your next application.



Cortek Test Solutions
430 Le Roy Drive Corona,
CA 92879 USA
Tel: 951.280.0371

Mechanical Test Fixture Kits

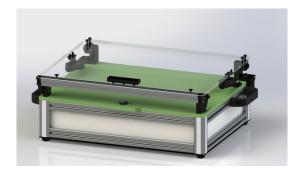
FEATURES:

- Go green! Reuse base box for next application
- Mechanical operation— traditional clamshell actuation
- Multiple modular sizes available
- More useable testable area for UUT vs. competition
- More useable height area as standard vs. competition
- Design is clean, streamlined and rugged; more adaptable than competition
- New latch bar assembly design moves latching posts outboard of the center UUT area making for easier UUT handling
- Easier operator use due to accessibility improvements
- Removable side panels for ease of fabrication for I/O connections, switches or other hardware
- Custom hinges; 6061 aluminum, black anodized
- Mechanical Spring hinges internal and external
- Rubber feet
- FR4 pin plate locking screw
- Drilling and alignment holes on top and bottom plate
- Side handles

sales@cortektestsolutions.com www.cortektestolutions.com

Mechanical Test Fixture Kits





- Customization of fixture plates
- Dual Well available on 1612, 2016, 2420
- FR4 and Acrylic plates
 - Installation of fixture hardware to include:
 Probes & Sockets, Locating tooling pins
 Push rods, Side guides, Connectors
 Interface PCB, Interlock switch
- Wiring per customer specification
- Safety Shroud
 - Stripper Plates
 - 90 degree configuration available

| | <u>U</u> nit <u>U</u> nder <u>T</u> est | | | Over All | | |
|-----------|-----------------------------------------|-------|--------|----------|------|-----|
| Model P/N | WIDTH | DEPTH | HEIGHT | W | D | Н |
| 0608 | 4 | 6 | 2 | 9.9 | 8.9 | 7.7 |
| 1208 | 9 | 6 | 2 | 14.9 | 8.9 | 7.7 |
| 1612 | 12 | 10 | 2 | 17.9 | 12.9 | 7.7 |
| 2016 | 16 | 14 | 2 | 21.9 | 16.9 | 7.7 |
| 2420 | 20 | 18 | 2 | 25.9 | 20.9 | 7.7 |

OPTIONS

INNOVATION + ENGINEERING = SOLUTIONS

REPRESENTING/DISTRIBUTING:









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