



Wireless RF Test Enclosures

JRE 2525 RF Shielded Test Enclosure

A large, yet benchtop enclosure - ideal for large RF devices

- Roomy 18 x 23.5 x 23.5 inches 460 x 600 x 600 mm inside
- Triple hinged keeps door sealed RF tight
- Rugged welded aluminum construction
- Wide selection of I/O options with our universal I/O plate, easily interchangeable too!
- Easy low cost UPS shipping - Worldwide! No pallets required – Saves \$1,000's
- Light weight, only 46 lbs! Compare to similar products that weigh over 100 lbs
- Excellent RF Isolation at a low cost

Originally designed for testing rack mounted RF Sensing equipment, the roomy JRE 2525 is ideal for large wireless devices such as; Rack Mount Mesh Network AP's, Cellular/LTE/4G Base Stations, Wireless Laptops, Test Fixtures for testing Large RF Modules, and other large RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble free operation over its lifespan. Extra wide opening for easy placement of internal devices.

Our wide selection of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electro-magnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves
- Heavy duty triple stainless steel friction hinges and struts
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use
- 80mm vent option, AC or DC fan optional

CONNECTORS

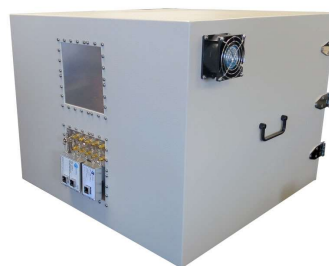
Dual universal I/O plate (7" x 7" 180 x 180mm) with incredible connector options. Easily changed in the field for multiple uses. JRE Test "C" size I/O plate

ISOLATION

-100dB @ 1GHz, -95dB @ 3GHz, -85dB @ 6GHz

DIMENSIONS

Outside: 19.5" H x 25" W x 25" D 495 x 635 x 635 mm
Inside: 18" H x 23.5" W x 23.5" D 460 x 600 x 600 mm



Unit shown with populated I/O plate for illustration

JRE 2525 I/O Interfaces

Configuring your JRE RF Test Chamber is simple, fast and easy. Choose from ready-to-go, in stock I/O plates with the most common filtered interfaces and connectors and your test chamber can be shipped in just a few days - or have a custom design in about a week, with whatever connectors and filtered interfaces you desire. See all the Fast-Track, in stock I/O plates on our web site.

Want a different set of connectors or filtered interfaces? Contact JRE with your requirements and a custom I/O plate will be designed expressly for your test chamber. This plate will then be populated with the selected interfaces, mounted on the test chamber, final tested and then shipped to you. Other options such as fans, vents, internal AC power strips, fiber optic connectors can all be accommodated. JRE's extensive inventory allows us to ship your custom configured test chamber in as little as one week!

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