

Wireless RF Test Enclosures

JRE 2233 RF Shielded Test Enclosure

Large sized enclosure with dual I/O plates for maximum capability

- 28.5 x 20.5 x 31.5 inches 1025 x 520 x 800 mm inside
- Quad hinges and latches keep door sealed RF tight
- Door lock is integral to the latch, keys included
- Rugged welded aluminum construction
- Two vent capability
- Excellent RF Isolation at a low cost

Have a device that requires plenty of I/O connectivity? The JRE 2233 with its two I/O plates allows plenty of connector options for most any device testing needs. Also available is the option to add two 80mm fans for ventilation, if needed. Our quad locking door assembly securely closes the door for tight RF shielding and ensures long life for repeatable tests. Door is easily locked if needed, 2 keys included.



Rugged welded aluminum construction assures 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. Quad hinge points on the door reduces 'play' and an entry ramp reduces door misalignment, allowing dependable tight RF shielding over time.



JRE 2233 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!

FEATURES & BENEFITS

- Double contact cover shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves
- Heavy duty quad stainless steel hinges
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use
- Configured for available 80mm fan option

CONNECTORS

Two universal I/O plates (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: 30" H x 22" W x 33" D - 760 x 560 x 840 mm Inside: 28.5" H x 20.5" W x 31.5" D - 725 x 520 x 800 mm

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