



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 keep door sealed RF tight
- Triple ramp door closure for tight RF seal
- Rugged welded aluminum construction
- Two vent capability
- Excellent RF Isolation at a low cost: \$3495

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 triple locking ramp door assembly securely locks the door for tight RF shielding and ensures long life for repeatable tests.



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

RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA

High Performance RF Filtered Interfaces: USB2-1, USB2-2, LAN-1 Ethernet

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering. 120/240 VAC power strip

Cover interlock switch: safety switch contact

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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