



Wireless RF Test Enclosures

JRE 2218 RF Shielded Test Enclosure

Vented and two I/O plate capability

- Roomy 13.5 x 20.5 x 17 inches 340 x 520 x 430 mm inside
- Two universal I/O plates for wide selection of I/O options
- Rugged welded aluminum construction
- Dual latches ensure tight RF shielding
- Excellent RF Isolation at a low cost: \$1695

Breeze through laptop RFI and wireless tests with the 'bigger than-a-breadbox' JRE 2218. Convenient single latch handle speeds opening and closing of enclosure.



Like its other brothers in the JRE test line, it features rugged welded aluminum construction with superb 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. Included honeycomb vents keeps inside cool.

Universal I/O plates allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots. Unit shown with populated I/O plates for illustration.

JRE 2218 I/O Interfaces

FEATURES & BENEFITS

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

CONNECTORS

Two universal I/O plates (4.5" x 7" 115 x 180mm) with incredible connector options. Easily changed in the field for multiple uses. JRE Test "B" size I/O plate

ISOLATION

-100dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 15" H x 22" W x 18.5" D 381 x 560 x 470 mm
Inside: 13.5" H x 20.5" W x 17" D 340 x 520 x 430 mm

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

High Performance RF Filtered Interfaces: USB2, USB3, HDMI, LAN-1 Ethernet

Fiber optic: Fiber 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

JRE Test, LLC 7940 Rae Blvd. Victor, NY 14564
www.jretest.com 585-298-9596 sales@jretest.com