



Wireless RF Test Enclosures

JRE 2220A RF Shielded Test Enclosure

Clamshell style benchtop enclosure - ideal for fast loading and testing

- Roomy 20.5 x 18.5 x 13 inches
520 x 470 x 330 mm inside
- Piano style hinge keeps door sealed RF tight
- Rugged welded aluminum construction
- Two I/O plates for plenty of connections
- Gas struts assist lid opening force and keep it in place upon opening
- Excellent RF Isolation at a low cost

For easy and fast test chamber entry and testing, the JRE2220A with its 'clamshell' design can hold some of the larger devices. Gas assisted struts gently lift the enclosure lid and keep it up for easy access, single handle closure with soft foam grip allows fast and secure closure. Two I/O plates allows plenty of room for connector and filtered interface options. Dual honeycomb vents for ventilation, fans optional

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. Piano style hinge on the lid reduces cover play while the dual latches ensure tight RF shielding while closed.

Our wide selection of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic 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 hinge, door latch and struts to hold lid open
- Rugged welded aluminum construction for long life
- Dual honeycomb vents for ventilation, fans optional

CONNECTORS

Two universal I/O plates 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: 14.5" H x 22" W x 20" D 370 x 560 x 510 mm
Inside: 13" H x 20.5" W x 18.5" D 330 x 520 x 470 mm



JRE 2220A I/O Interfaces

Configuring your JRE RF Test Chamber is simple, fast and easy. Select the filtered interfaces and connectors desired for your test needs 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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