

## TEST ENCLOSURES 5230 Tabletop Test Enclosure

ETS-Lindgren's 5230 Tabletop RF Test Enclosures are cells for conducting sensitive DUT measurements requiring shielding, such as mobile phones.



ETS-Lindgren's 5230 Tabletop RF Test Enclosures are cells for conducting sensitive DUT measurements requiring shielding, such as mobile phones. Series 5230 enclosures are produced of welded construction and include doors with progressive RF gasket compression mechanisms, which combined provides RF isolation of up to 120 dB at frequencies above 10 MHz. The large, unobstructed interior and zero perimeter doors maximize the available test volume for larger-sized DUTs.

Options in this series include RF anechoic lining (absorber or ferrite tile), RF waveguide vents for cooling, and removable feed through panels for power and signal lines.

Custom enclosures are also available, with features including frequency specific RF coupling devices (antennas), automated DUT positioning fixtures, interior lighting, and CCTV cameras.

### Key Features

- Progressive Latching
- Large Working Interior
- Up to 120 dB RF Isolation
- Custom Configurations Available
- Zero Perimeter Door
- General Purpose RF Testing

### Specifications

#### Physical Specifications

**Exterior Dimensions (Standard):** 600 x 500 x 500 (h) mm (23.6 in x 19.7 in x 19.7 in)

**Door Opening:** RFHO-60 type hinged hatch, clear opening 540 x 420 (h) mm (21.25 in x 16.54 in)

**Exterior Color (Standard):** White RAL9010