

HIGH PERFORMING TABLETOP ENCLOSURES ARE LIGHTWEIGHT, EASY TO TRANSPORT

Control RF/EMI interference by using Select-A-Shield™ RF/EMI portable tabletop enclosures. Select Fabricators, Inc. offers updated features that improve efficiency in a smaller package without sacrificing effectiveness.

Portable and more cost effective than rigid metal boxes, Select-A-Shield tabletop enclosures deliver maximum isolation plus they are easy-to-assemble, easy to move, and easy to store for optimum versatility.



Series 500 Tabletop Enclosure

ENHANCED PERFORMANCE

Exclusive, patent-pending door system features a double magnet strip closure to deliver maximum isolation. Reduces RF/EMI leakage for enhanced performance.



INTEGRATED FILTER PLATE

Choose from an integrated I/O Filter Plate or Filter Box. Provides a power line and optional filtering for Ethernet and USB. Custom multiple filter and connector options are also available.



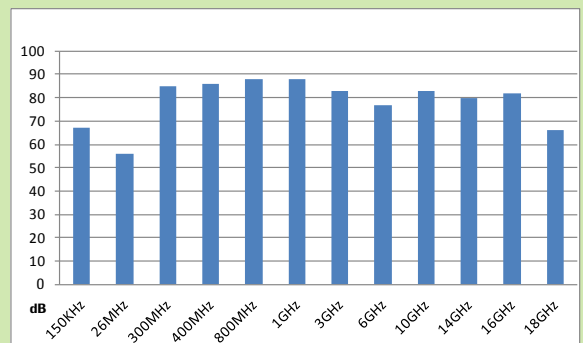
PORTABLE AND EFFECTIVE

Select-A-Shield tabletop enclosures are used in pre-compliance testing, secure communications as well as temporary RF/EMI shielding.



SELECT makes these enclosures in the USA of flexible, conductive material with an average of -85 decibels of shielding effectiveness in the range of 30 MHz to 1 GHz and an average of -80 decibels of shielding effectiveness in the range of 1 GHz to 11 GHz.

Average Shielding Effectiveness
Double Wall enclosure with ESD Liner*



*Tested in accordance with IEEE Std. 299-2006

| Industries Served | Technology Sectors |
|---------------------|---|
| Commercial Wireless | Wireless Device Testing |
| Industrial Wireless | 802.11a/b/g/n Commercial - Enterprise, WLAN, WiFi |
| Automotive | 3G, 4G, LTE, Cellular, Bluetooth, Zigbee, Mesh |
| Aerospace & Defense | LF / UHF RFID |
| Cellular Forensics | Secure Communications / SCIF |
| Computer Forensics | Satellite Communications |
| Homeland Security | EMC Pre-compliance |
| Law Enforcement | Medical Equipment Shielding |
| Military | |

Select-A-Shield™ Tabletop Enclosures



MUFFIN FAN



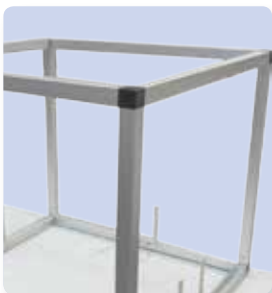
Ventilation provided by optional RF Shielded honeycomb vents, fan and stand unit. The unit is specifically designed to provide air circulation while suppressing unwanted RF/EMI interference.

SERIES 500



Round, heavy-duty aluminum frame. The easy "socket connection principle" of the internal tension system reduces construction assembly work to a minimum. A connection is established effortlessly by simply tightening a clamping screw.

SERIES 600



Square, heavy-duty aluminum frame. No drilling required. Reduced assembly-time with positive button hole locking connection.

OPTIONS

- Ventilation: two RF Shielded Honeycomb Vents, Fan and Stand Unit
- LED String Lighting
- Viewing Windows - RF Shielded
- Cable Sleeve
- Filter Plate with any of the following:
 - Bulkhead and Signal Connectors
 - Data and Signal Filter Connectors
 - DB 9 - USB
 - DB 15 - Ethernet
 - DB 25
 - Power – AC/DC
 - AC: 90-480 volts up to 100 amps
 - DC: 0-100 volts up to 20 amps

FEATURES

Select-A-Shield RF/EMI Tabletop enclosures are ideal for smaller applications or confined areas. Each features:

- Single or Double wall RF/EMI shielding enclosure
- Two heavy-duty aluminum frame styles (Series 500 or Series 600) with an adjustable strap attachment system
- Size Range: 24" x 24" x 24" to 4' x 4' x 6.5' (61cm x 61cm x 61cm to 1.12m x 1.12m x 2m)
- Constructed with RoHS compliant, durable, lightweight Silver/Copper/Nickel fabric
- Floor design is conductive fabric between two layers of heavy duty tarp
- Lightweight for easy, lower cost shipping, transport and storage
- Selection of filter plates
- Storage bag

STANDARD SPECIFICATIONS

| Frame Style | Enclosure Size | | | Enclosure Configuration |
|--------------------------|-----------------|----------------|-----------------|-------------------------|
| | Length (inches) | Width (inches) | Height (inches) | |
| Series 500 or Series 600 | 24" | 24" | 24" | Single or Double Wall |
| Series 500 or Series 600 | 36" | 36" | 36" | Single or Double Wall |
| Series 500 or Series 600 | 48" | 48" | 48" | Single or Double Wall |
| Series 500 or Series 600 | 36" | 24" | 24" | Single or Double Wall |
| Series 500 or Series 600 | 48" | 24" | 24" | Single or Double Wall |
| Series 500 or Series 600 | 48" | 48" | 78" | Single or Double Wall |

Custom sizes are available. Contact us with your requirements.



Select Fabricators Inc.

5310 North Street, Building #5 • PO Box 119
Canandaigua, NY USA 14424

P: +1 585.393.0650 or 888.599.6113 • F: +1 585.393.1378

E: SelectUs@select-fabricators.com • W: www.select-fabricators.com