



6000 Series



USA Patent:  
5,908,043 &  
6,068,009

Canada Patent:  
CA2129432

V Technical Textiles, Inc. 6000 Series portable RF shielded enclosures are used for ambient reduction, over the air measurements, and electrical noise isolation. The 6000 series is designed to be a low cost alternative for solid metal or screened rooms. Simple to install and relocate; VTT's enclosures are available with many valuable options such as ventilation, power panels, filter boxes, windows, and frames. VTT's standard sizes include [2' x 4' x 2h'] to [12' x 12' x 8h'] but can be custom fabricated to any size or configuration the customer may need.

- **Applications:** RF Shielding chamber for medical, academic, and commercial testing and operation of electronic devices.
- **Description:** Single wall construction of Nora LX fabric with a double zipper door. The enclosure can be constructed with or without a floor depending on the customer's requirements.
- **Shielding Effectiveness:** Average 50 dB from 30 MHz to 18 GHz
- **Abrasion Resistance:** 300,000 cycles
- **Performance Loss:** 50 deployments is less than 10 dB



**Physical Address**  
V Technical Textiles, Inc  
320 South Main Street  
Newark, NY 14513  
Phone: (315)-597-1674  
Fax: (315)-597-6687



**Mailing Address**  
V Technical Textiles, Inc  
4502 State Rt. 31  
Palmyra, NY 14522



[www.vtechtextiles.com](http://www.vtechtextiles.com)  
[info@vtechtextiles.com](mailto:info@vtechtextiles.com)

