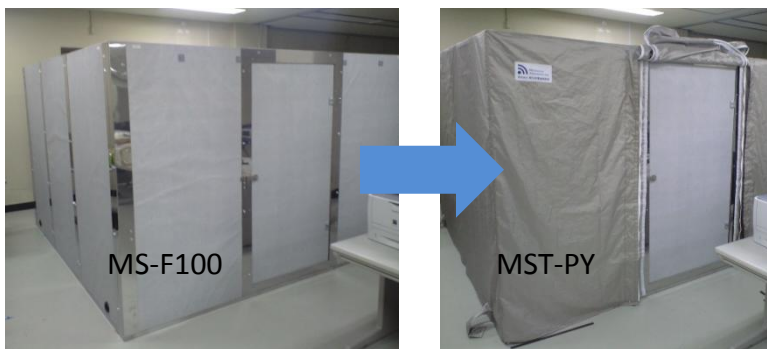


Lightweight Anechoic Chamber

Our lightweight Anechoic Chamber has the combination of new materials; Polyester cloth coated with soft magnetic material and absorber panel. The shielding cloth blocks frequencies from 100 KHz to 10 GHz, it provides over 40 dB shielding against cellular phone, wireless LAN, Bluetooth, UWB and RFID signals. The absorber panel has excellent absorption performance at normal and grazing incidence.

- Excellent performance in testing antenna and RF modules.
- Size and specification as requested.



Desk top size



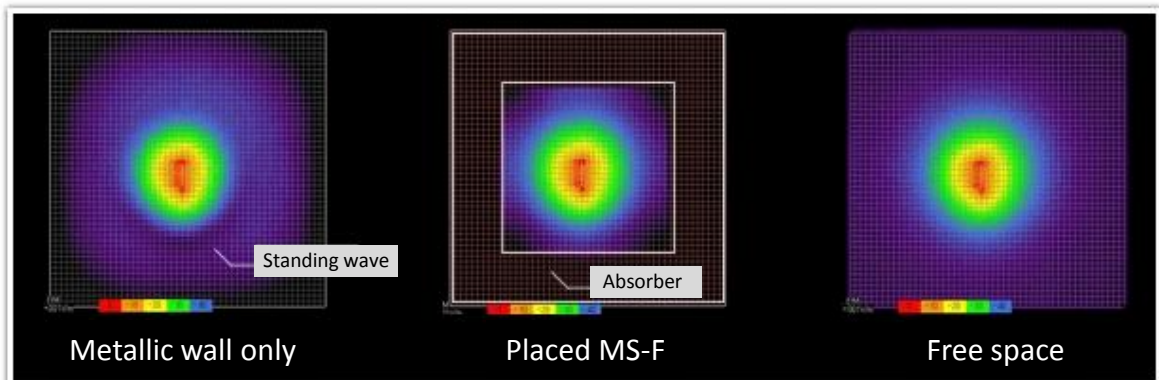
Inside: Absorber panel



Outside: Shield cloth

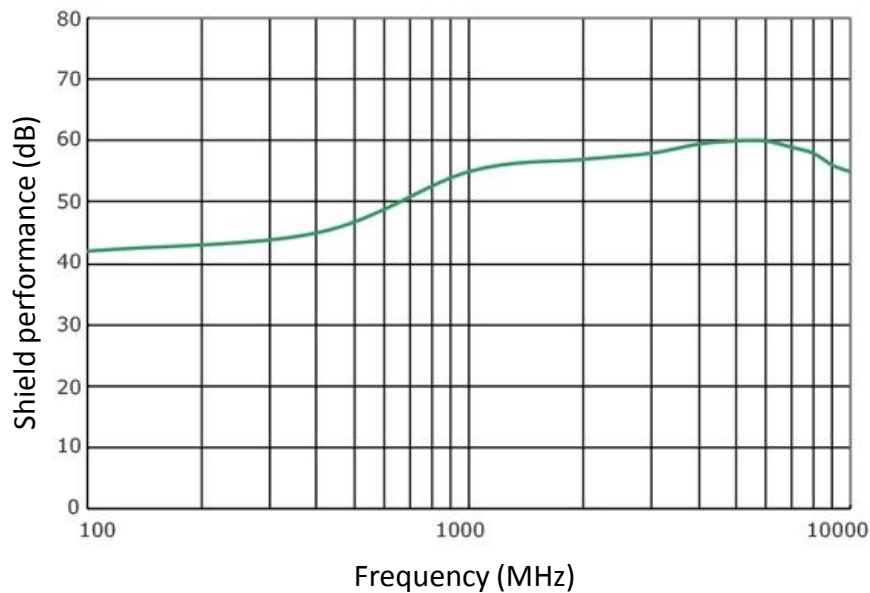
Product No.	MSR-PY
Shield Frequency	100 KHz-10 GHz
Absorb Frequency	300 MHz-10 GHz
Standard size (W x L x H)	0.9 m x 0.9 m x 1m, 1.8 m x 1.8 m x 2 m, 2.4 m x 2.4 m x 2 m Size as requested
Materials	Shield cloth, RF Absorber panel, Aluminum sheet floor

Shield Performance MSR-PY (Absorber panel)



Anechoic Chamber size: 1M X 1M X 1M / Active tag: 300 MHz 100m W

Shield Performance MST-PY (Shield cloth)



Values in graph are measured values and not guaranteed