

Sentry Series SCIF Rooms

Features:

- Modular Design
- Fully Demountable and relocatable without loss to structural or acoustic properties
- RF Shielded to meet TEMPEST Specs
- Meets all DIAM 50-3 Sound Groups
- STC ratings up to 70 decibels
- Noise Reduction from NIC 45 - 75
- Steel walls, floors, and ceilings
- Hardened steel bars on ventilation ducts
- Security vestibules
- Class 5 vault doors
- Emergency exit doors
- Complete system including basic rooms, doors, ventilation systems, silencers, lighting, alarms, power and communication



Industrial Acoustic Company (IAC) offers a wide range of products designed for architectural, industrial and security applications. Sentry Series Modular SCIF's are designed to be fully demountable as your program changes without loss to your structural or acoustical effectiveness.

To suit specification requirements numerical control based fabrication allows for a wide range of flexibility to provide RF/acoustic shielded security rooms to fit your spatial and other special requirements.

Sentry rooms are fully demountable and therefore qualify for accelerated depreciation tax benefits. These savings significantly reduce the cost of Sentry rooms when compared to welded-shell alternatives. Savings can amount to as much as 25% of the purchase price. (Internal Revenue Service Ruling 75-178)

Sentry rooms incorporate structural elements in the RF shell so that seismic loads of Zone 4 magnitude are resisted without additional external support structures. Sentry structures can handle wind loads as high as 120 miles per hour (193 km/hr) and roof loads of 50 lbs/sq ft (2394 N/sq m) or higher. With weather-resistance cladding they constitute esthetically pleasing, free-standing buildings without the need for additional conventional construction.

All Sentry Multi-Wave shielded room components have been tested for sound transmission loss, sound absorption, and radio frequency attenuation to demonstrate compliance with NSA 65-6 TEMPEST and DIAM 50-3 specifications in the fully equipped IAC laboratories at engineering headquarters New York City.

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