

# ISI Modular Cleanrooms & Portable Down Flow Enclosures

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**Isolation Systems, Inc.** Designs, Engineers and Manufactures the most versatile line of Modular Clean Rooms and Portable Enclosures in the industry. Our systems are designed and engineered to meet all existing Federal and ISO standards for clean enclosures. Support frames and modular wall panel structures are available in a variety of materials, including Stainless Steel, Clear Anodized Aluminum, Mild Structural Steel with Bonderized Polyurethane coating, or Electrostatic Powder Coated Epoxy finishes in a variety of colors. These pre-fabricated structures can be enclosed by Clear Flexible PVC in strip or solid curtain wall or a variety of rigid materials such as Clear Acrylic, Polycarbonate, and rigid PVC or tempered Safety Glass. All materials are available in Anti-Static formulations. ISI offers three types of Clear Anodize Aluminum curtain suspension systems; Flat wall ,In-Jamb or Grid suspended. These systems are easy release clamp to bead attachments providing simple curtain maintenance and replacement



Our Ceiling Grid component suspension systems are Clear Anodized Extruded Aluminum with a pre-gasketed T-Grid & Wall Bar All section connections are interlocking and rigid. All ceiling systems are self supporting by design. Laminar/Unidirectional air flow is provided by self-contained modular ceiling suspended HEPA or ULPA Fan Filter systems. Ceiling Filtration systems are available in a wide variety of sizes that will conform to all coverage and classification requirements.



Isolation Systems Inc.

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All systems can be engineered for single-pass air discharge or re-circulating air flows. Isolation Systems also offers modular wall mounted high volume HEPA filtered Exhaust systems to convert your enclosure for Negative pressure applications for use in Particulate or Powder extraction. Standard lighting is fluorescent lay-in. All lighting provided with systems is sealed and cleanroom rated per enclosure classification where used. Ceiling panels are cleanroom rated and manufactured non-shedding materials.



All Isolation Systems Inc. Cleanroom and Process enclosures are available in standard sizes and are easily customized to fit any design configuration. Please consult with us for further information on the wide variety of system types offered by Isolation Systems, Inc.



Isolation Systems, Sales, Design & Engineering Staff will work with our customers from project inception through final manufacture. Our factory trained technicians will work with you during system installation. Custom designed process specific engineered systems are our specialty. We fully guarantee that our products construction ensures product durability and long lasting aesthetic appeal within the most demanding environments. Isolation Systems, Inc. is dedicated to providing a full spectrum of Air-borne contamination Control, Containment, and Extraction technologies for both personnel and product protection solutions.



*Thank you for considering Isolation Systems, Inc. for your next project.*



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