



CleanSphere™

IsoTech Design CleanSphere™

Hardwall/Softwall Cleanroom

The CleanSphere™ Hardwall/Softwall Cleanrooms feature our unique locking system, which enables quick and efficient on-site assembly.



CleanSphere™ Modular Hardwall System

Cleansphere™ meets the most demanding international, US and Canadian standards cleanroom.

Our CleanSphere™ Hardwall/Softwall cleanrooms frame feature sturdy, anodized aluminum & honeycomb panels. The legs and ceiling members simply slide into our exclusive gusset sections and lock together. The drop in pre-assembled ceiling grid that forms the 2' x 4' and 2' x 2' sections for the HEPA Fan Filter units and ceiling lights is constructed from an anodized aluminum frame. Once the frame and ceiling is assembled, simply place the HEPA Fan Filter units, ceiling lights and any ceiling tiles in the aluminum frame system, attach the cleanroom curtains to the outer edge of the softwall frame and your ready to go — it's that simple.

Our standard or made to measure CleanSphere™ fixed and mobile Hardwall/Softwall systems, offer the best in cleanroom components and are built according to your precise requirements. Upgrades to cleanliness levels on our CleanSphere™ can be achieved by merely adding inexpensive IsoTech DesignAir™ Fan Filter units.

The total solution features pre-painted white anti-microbial UL certified panels, Air-tight observation windows including a flush-mounted double panel with anti-humidity system as well as door(s) that are light and durable with flush jambs (frames) which are ADA (American Disability Act) compliant for ISO 7 USP 797 Compliance.



CleanSphere™

Features Include:

- CLASS 10-100,000 (ISO 4 – 8).
- Exclusive CleanSphere™ systems.
- Antimicrobial prepainted hardwall UL certified flushmounted airtight panels.
- Anodized aluminum framing system for hardwall CleanSphere™.
- Anodized aluminum or stainless steel construction for softwall CleanSphere™.
- T-Bar cleanroom ceiling systems.
- Easy of cleanability.
- No recessed or sharp edges.
- Strip anti-static softwall curtains.
- Upgrade cleanliness levels quickly and easily.

Optional Accessories:

- Antilock systems for doors.
- Pass through boxes.
- Monitoring and alarm panels.
- Shelving & cabinets cleanroom organizational systems.

IsoTech Design specializes in manufacturing standard and custom clean air systems for use in the Pharmaceutical, Pharmacies and Life sciences. In addition to high quality manufactured products, we also design & manufacture microenvironments, isolators for aseptic & containment compounding.

*Tools may be required for larger softwall and hardwall panel installations.

** Longer lead times may be associated with custom colors.



Hardwall Cleanroom System



**CleanSphere™
Modular Softwall System**



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