



High Containment Laboratory Isolators

Bringing an advanced level of containment to your work environment



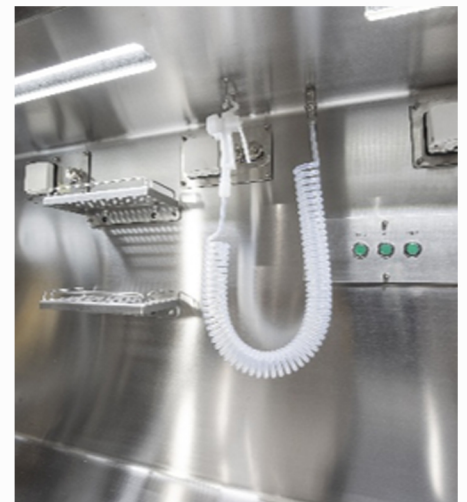
Pharmaceutical Laboratories handle more potent materials during the early-stage development and in process testing of pharmaceutical compounds. Howorth UltraSAFE High Isolators are designed utilising our specialist experience including stringent safety measures to ensure protection of personnel and the environment.

- Designed to safely handle potent compounds from OEB3 to OEB6
- Negative pressure cascade
- Single chamber design
- Material Pass Box, RTPs and Bag Out Systems
- Full ergonomic assessment
- Operational flexibility.
Designed for safe or hazardous area classification
- Safety features designed into the system including interlocks, purge systems and safe change systems.
- CIP/WIP Capabilities
- PLC control system including interface with site networks.
- Compliance with all appropriate design standards and guidelines



Operational flexibility

- Work area for easy installation of various laboratory, process or weighing equipment
- Integrated Power Sockets and Service outlets
- Off floor storage
- Compact footprint



Wash In Place (WIP)

- Hand held wash hose providing manual cleaning of the chamber internals
- Spray balls are also available if required.



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