

soloLAB™

Pop-up Benchttop Isolator

Laboratory Containment

Assembles in Minutes

Versatile Applications

Meet the soloLAB containment isolator: Perfect for providing operator protection from hazardous materials or creating inert gas environments at laboratory scale. With its instant “pop up” deployment the soloLAB is ready for use in minutes.



Closed-Barrier System for Small Scale Operations

Features

- Closed pressure tight construction
- Durable
- Cost effective
- Compact & portable
- Stable working surface
- Large access zipper
- Dexterous interface

Closed Pressure Tight Construction

Fully welded, optically clear PVC or ArmorFlex® Film enclosure with a gas-tight zipper that effectively contains inert gases or hazardous materials, preventing their escape.

Compact & Portable

750mm (29.5276 Inches) square make the soloLAB a compact containment system saving valuable laboratory space. The soloLAB can be packed away in its own compact carry case for ease of storage and transit.

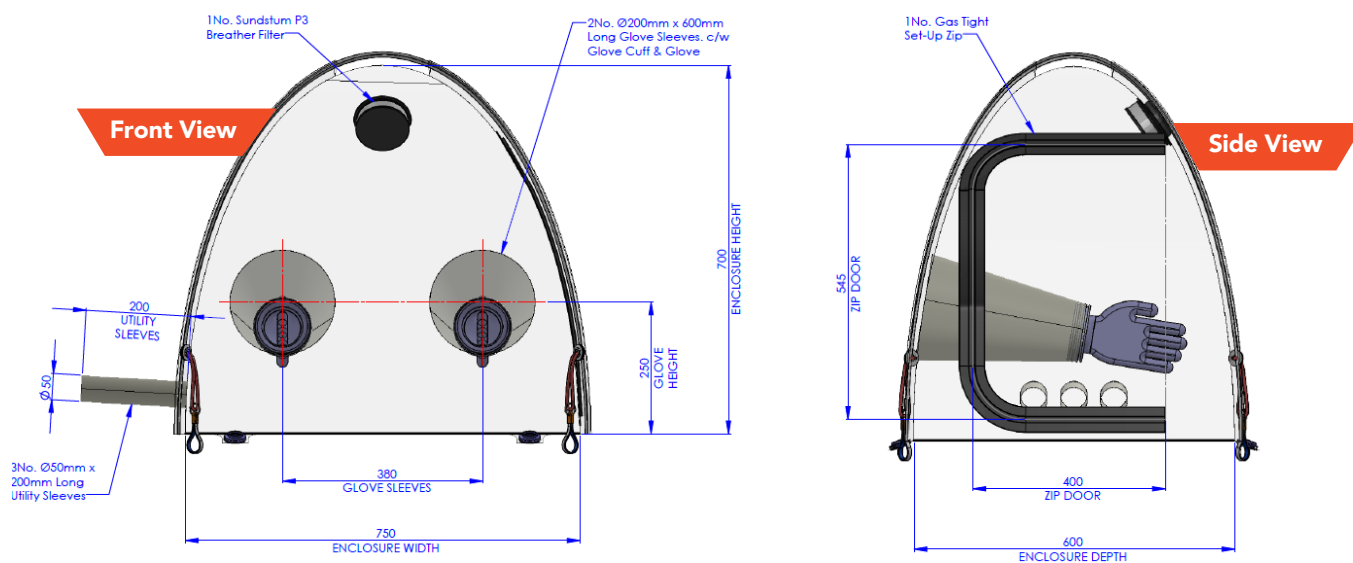
Dexterous Interface

Maximum reach and dexterity is assured by the carefully placed arm sleeves and tactile nitrile gloves.

Design Options

Include a bag-out sleeve for contained transfers, or undergo gamma irradiation for handling potent materials.





soloLAB schematics



How It Works

1. Safe containment of hazardous materials
2. Large gas-tight zipper
3. More room for laboratory space

Enhance Performance with a Positive Pressure Exhaust

soloLAB X **NEW**

Additional assembly that seamlessly integrates a fan unit into the standard, pop-up benchtop isolator. The filters are securely installed by pushing the threaded end through the enclosure film. The use of white spacers ensures a stable connection between the fan unit and the filters.



Solo Containment is now an
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