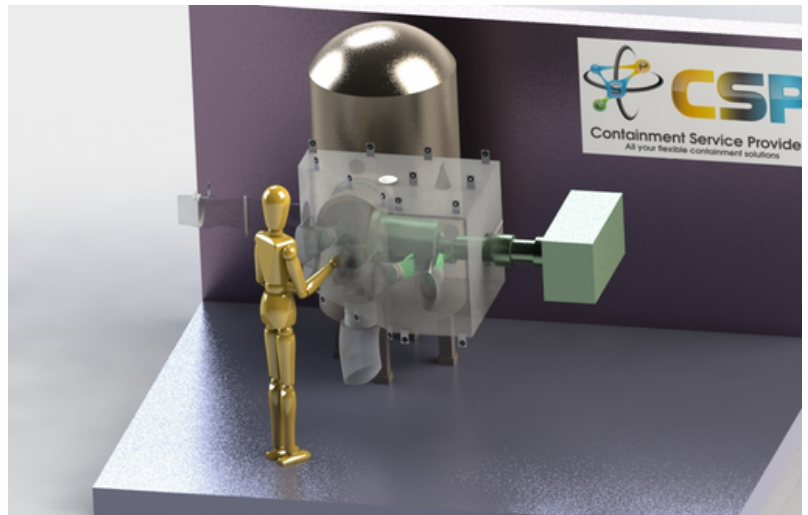


Using a CSP Flexible Isolator for Heel Removal

This flexible isolator allows the operator to change out a used or blocked filter in a contained and safe manner. The used filter is removed from the process line within the flexible isolator and disconnected from the flexible isolator in the trash out sleeve. A new clean filter is passed into the flexible isolator through the feed-in sleeve and is connected using the gloves provided. This isolator can be used also to recover product from the filter if necessary. This system has been validated to less than 1µg occupational exposure limit (OEL) during passive use. Therefore, it's an inexpensive way to deal with highly valuable and sometimes highly problematic filters. This isolator can also be a completely sealed unit and pre-loaded with the necessary filters so that there is no break in containment until the operation is completed.



Benefits & Key Features

Convenient Design

This FI is extremely adaptable when compared with solid-state isolators, accommodating for retrofitting and new fitting.

Customisable

The high containment nature of this system reduces the overall risk of contamination, therefore, improving one's overall manufacturing practice.

Enhances GMP

CSP can provide other ergonomic devices with this FI such as the CCL and/or the CSP bottle bag to further improve the efficiency of the overall system.

"We contain the process not the people"