

Flexible single-use isolator

The customer-specific and flexible solution for closed processes



The isolators are adapted to the process.

The following features apply:

- The isolator can be designed for negative or positive pressure
- A flat working platform is also ensured in negative pressure
- Charge and discharge by use of CLS-Liner
- Various connection systems for drums
- Connection with double O-ring technology
- Gamma sterilization possible
- Computer controlled ventilation realizable
- Customized solutions

Lugaia containment solutions offers you the realization of the complete process. From the idea, to the ergonomic study, to the delivery of the liner carrier and the isolator.

Lugaia Containment Solutions has placed the highest priority on simple handling, **high work safety and universal usability** in the new development of the SafeFlex isolators.

The isolators are manufactured according to customer requirements and are suitable for dispensing, sampling and feeding technology.

The SafeFlex film provides a secure protection with **high tear resistance** and optimum properties for **manual handling with tools**. After the process, it is closed and can be easily disposed of. The cleaning and validation effort is thus greatly reduced.

Lugaia's isolators are perfectly compatible with the patented SafeSeal closure system. This results in OEL values of $< 1 \ \mu g/m^3$.



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