



Lugaia SafePort Evo - the next generation of secure transfer containment

With the new Lugaia SafePort Evo (4"), Lugaia sets a benchmark for safety and user-friendly handling in the **transfer of highly potent active ingredients**. Its optimized design enables **intuitive operation, reduces handling errors** and allows **fast, one-way docking**.

Leverage Lugaia's proven technology, the Lugaia SafePort Evo delivers **reliable OEB-5 containment**, meeting the highest safety requirements in pharmaceutical manufacturing. The result: **faster, safer and error-free product transfers** - ensuring **maximum efficiency and safety** in daily production processes.

Advantages & Key Features:

- **Innovative Design:** High containment single-use TransferBag designed for endless docking with a 4-inch diameter, featuring a seamless product flow without the need for a split valve. Includes integrated cleaning options (WIP/CIP unit in the connection head) for enhanced safety and convenience.
- **Easier Handling:** The process is simplified by reducing the number of operating steps and easier-to-manage bags, as seals are now integrated into the connection head instead of on the bag. This design eliminates the build-up of sealing rings, and offers visual feedback on system positioning through colored markings.
- **High Containment:** Designed to provide maximum protection, it ensures that hazardous powders are securely handled, minimizing risks to operators and the environment.
- **Single-Use Convenience:** Designed for single-use, these TransferBags eliminate the need for cleaning and validation, reducing downtime and operational costs.



New Lugaia SafePort Evo System for handling potent and hazardous powders under high containment aspects.

Interested?

anfrage@lugaia.ch

+41 27 948 45 55



Material

1. Connection head
2. Mounting aid
3. Protective cover
4. SafePort TransferBag (4")



Process - Initial situation



Connection head with remaining piece.

Place the SafePort TransferBag in the mounting aid.

Put the mounting aid on the connection head.

Process - How it works (4 steps)



1. Docking with position indicator.

2. Pulling out remaining piece.

3. Open SafeStick. Ready for product charge.

4. Crimp and cut with the Lugaia SafeSeal System.