

PHARMACEUTICAL STORAGE SOLUTION

The customer needed to store fragile, complex change parts in limited space, keeping them dust-free after cleaning, as the current storage method led to damage, excessive autoclave prep, and poor inventory management.

Customer at a Glance

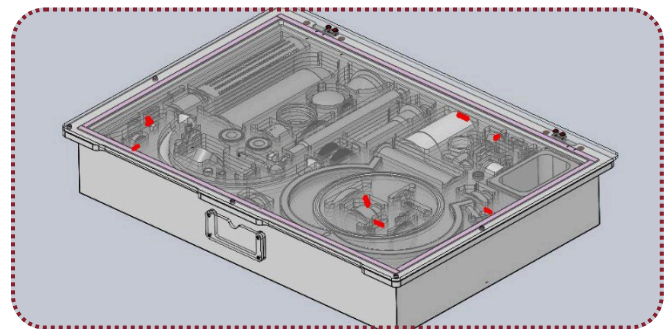
The Customer is a large multi-national contract packager for **pharmaceutical products**. The industry regulations, which pertain to the hospital grade product the change parts handle, required the Customer to develop a unique solution which other OEM's and solution providers were unable to provide.

Septimatech Solution

Septimatech collaborated with the customer to develop a custom solution.

- The solution featured a specialty foam insert with precision-cut profiles to match each Change Part's geometry.
- Separate cavities were designed to securely store each Change Part.
- The foam insert is placed in a sealed enclosure.
- A magnetic catch retains a clear, see-through lid in a closed position.

This design prevents contamination of the cleaned Change Parts.



Results

The Customer instantly realized **efficiency gains** in their changeover process, with accurate inventory of parts prior to starting a changeover, **reduction in preparation time** for autoclave process and **eliminated costs** associated to damaged change parts.

Changeover Efficiency Gains
Accurate Change Part Inventory
Costs Eliminated