Pharmaceutical Elastomeric Closures



EN.2.2.1

PROCESSES

Sterilization

Washing

Chemical

bio-decontamination

Contamination control

Dense-phase fluids

SPECIAL APPLICATIONS

Rotating sterilizers

Pharmaceutical closures processing

COMPONENTS

Pressure vessels

Doors

Piping

Process controller

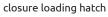
Wireless sensors

ACCESSORIES

Un/loading conveyors
Customized racks

Multi-Purpose Sterilizers

Loading the closures





1. Closures are manually loaded into the rotating drum.



2. The drum is loaded into the autoclave chamber.

Docking the bagging cart



3. Closures are washed, siliconized, sterilized and dried in one processes. At the end the load is discharged without any contact with the operator.

Various options for discharging or transfer are available to meet the most different integration requirements.

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Discharging the closures in a continuous PE liner



4. Slide and rotate the adapter housing.



6. After welding, pull the liner all the way down until it reaches the scale.



5. Install the liner on the adapter and pull it through the welding brackets.



7. The closures are discharged inside the liner. When the desired volume is reached the interface stops the drum inside the chamber. Weld the liner and repeat the operation until the batch has been bagged.