





# Upgrade your filling line to gloveless aseptic transfer

Easily retrofit to DPTE®-FLEX to eliminate the need for gloves, reduce human interaction with the barrier system, and minimize the risk of contamination - all in line with regulatory recommendations.

## Upgrade towards gloveless transfer to minimize human intervention

The DPTE®-XS and DPTE®-FLEX offer the same high level of safety ensuring secure, reliable and contamination-free transfer processes. Innovating towards gloveless aseptic transfer is easy as the DPTE®-FLEX seamlessly replaces the DPTE®-XS or any similar 190 mm RTP with the same 268 mm bore diameter.

	DPTE®-XS	DPTE®-FLEX
		
<b>Bore diameter</b>	268 mm	
<b>Opening mechanism</b>	Internal	External & Internal
<b>Door opening angle</b>	110°	160°
<b>Glove</b>	Required	Not required
<b>DPTE-BetaBag®</b>	Sleeve	Sleeveless
<b>Beta part compatibility</b>	Compatible with all DPTE® Beta parts	
<b>Optimal Beta part</b>	Sleeve DPTE-BetaBag® for gloved-transfer	Sleeveless DPTE-BetaBag® for gloveless transfer

## Easy retrofit: simply switch your DPTE®-XS into DPTE®-FLEX in just a few steps

### 1. Preparation

**DPTE®-FLEX surroundings**  
Ensure that the surrounding area of the filling line has adequate space for smooth operation and maintenance access as the DPTE®-FLEX comes with two external handles.

▶ **Sleeveless DPTE-BetaBag®**  
Sleeveless bags enable gloveless transfer by eliminating the need for the operator to handle the glove, unlock the door, or unroll the bag sleeve. The operator can perform the full transfer from outside the enclosure.

▶ **Optional dismountable funnel**  
The funnel protects the alpha/beta seals and allows efficient component transfer to the process area (feeder/bowl). The dismountable funnel can be easily and safely released with one hand, and the assembly is fully autoclavable. It is fixed on the filling line wall, requiring a dedicated hole for installation.



### 2. Deinstallation

Deinstall the DPTE®-XS following the steps detailed in our manual

### 3. Installation

Install the DPTE®-FLEX.  
No specific tool is required

### Support

To ensure worry-free retrofitting we offer detailed installation manuals for your maintenance team. Still in need of support? Our experienced service teams got you covered. Reach out to your local representatives and they will support you through the process.