

The DPTE® System

A double door to reliable contamination prevention



DPTE® Alpha

The core of the system

The core of the DPTE® system is the Alpha part mounted on an isolator, filling line, RABS or cleanroom wall with its secure interlock connecting with the DPTE® Beta part for totally safe and leaktight transfer. Thanks to its refined design, surfaces can be easily cleaned and decontaminated.

The DPTE® system is based on the interaction of an Alpha part with a Beta part – each fitted with a door, a lock and a sealing function.

The XS eXtra Safe Alpha Port

The DPTE®-XS Alpha part is connected to its Beta part by a manual 60° rotation which detaches the doors from their supports and joins them together. Tightness is secured by the lip seals of the new assembly. The door can now be opened without breaking sterility or containment.





Barrier System Side



Operator Side

Multiple sizes available		
105 mm	270 mm	460 mm
190 mm	350 mm	





DPTE® Beta parts

The key to a safe transfer

Transfer of sterile or toxic products in and out of barrier systems is one of the most critical aspects of aseptic production. We offer a wide range of DPTE® Beta containers and DPTE-BetaBags®.

Single-use DPTE-BetaBag®

Safe bi-directional transfer is assured by these RTU (Ready To Use) or RTS (Ready to Sterilize) products, made of either multi-layer PE, PU or Tyvek™. The size, shape and material of the bag vary according to application and sterilization parameters. Components such as stoppers, plungers, plastic bottles can be inserted into a sterile zone.



Single-use pre-filled DPTE-BetaBag®: single-use in sterilization, but several connections possible without breaking sterility



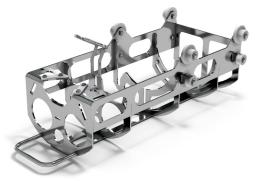
DPTE® Beta containers

Getinge has many years' experience of developing solutions for filling suites and isolators in aseptic and pharmaceutical production. Containers are used to bring in, remove or transfer material from one containment area to another.

Getinge produces PE and stainless steel (autoclavable) containers and also offers customized containers with specific baskets, drawers and accessories.



Standard Insert



Customized Drawer

The DPTE® Sterile Transfer System

A variety of applications for your ultra-clean production needs



Component Insertion Stoppers, Caps, Plastic Bottles, Plungers, Other Closures



Cleaning Materials Wipes



Environmental Monitoring (EM) Petri dishes



Removal of solids & liquids Samples to QA/Waste via DPTE®



Liquid Transfer DPTE® single-use technology



DPTE® component transfer at Octapharma SVP-filling line in Stockholm