

## OVERVIEW

GroyneTech Transfer system device LTP & RTP, allow to transferring liquid & Solid from sterile pressure vessel to filling station in an Isolator & close loop transfer of without risk of contamination for the operator, the environment & the product.

It consists of two main parts, namely ALPHA & BETA. The Alpha assembly integrated at rigid wall of containment system, with a contained environment, whereas Beta assembly is consisting of matching flange to Alpha & respective Tri-clover fittings for HOSE tube connection are found at LTP only.

On docking of BETA flange with ALPHA flange, the door of Alpha can open inside the contained environment & the HOSE connection easily accessible inside isolator towards necessary connection to filling station for transferring of liquid without breaking the contamination. In case of RTP inside article can transfer to working area of containment system.

## FEATURES

- ✚ Material of ALPHA & BETA flange – SS 316L
- ✚ Leak tight seal – Zero Leakage
- ✚ Mechanical Door Interlocking System  
Maximum area available at BETA container Easily removable tools to open respective flanges
- ✚ Auto Clave suitability. & Hydrogen peroxide



## SPECIFICATION

Material Of Flange	SS 316L
Material Of Lid	HDPE
Material Of Seal	EPDM, SILICONE
Material Of Hinge	SS 316L
Material of Tri-Clover	SS 316L
Material Of BETA Container	SS 316L
Ordering Sizes	190, 270
Application	Filling Isolator, Bulk Manufacturing isolator & R&D Isolator etc....