



# Ezi-Dock Systems Ltd

## Ezi-Seal RTP Beta Attachments



# Ezi-Seal

## Ezi-Seal Product Description

### **Functional/Technical Description:**

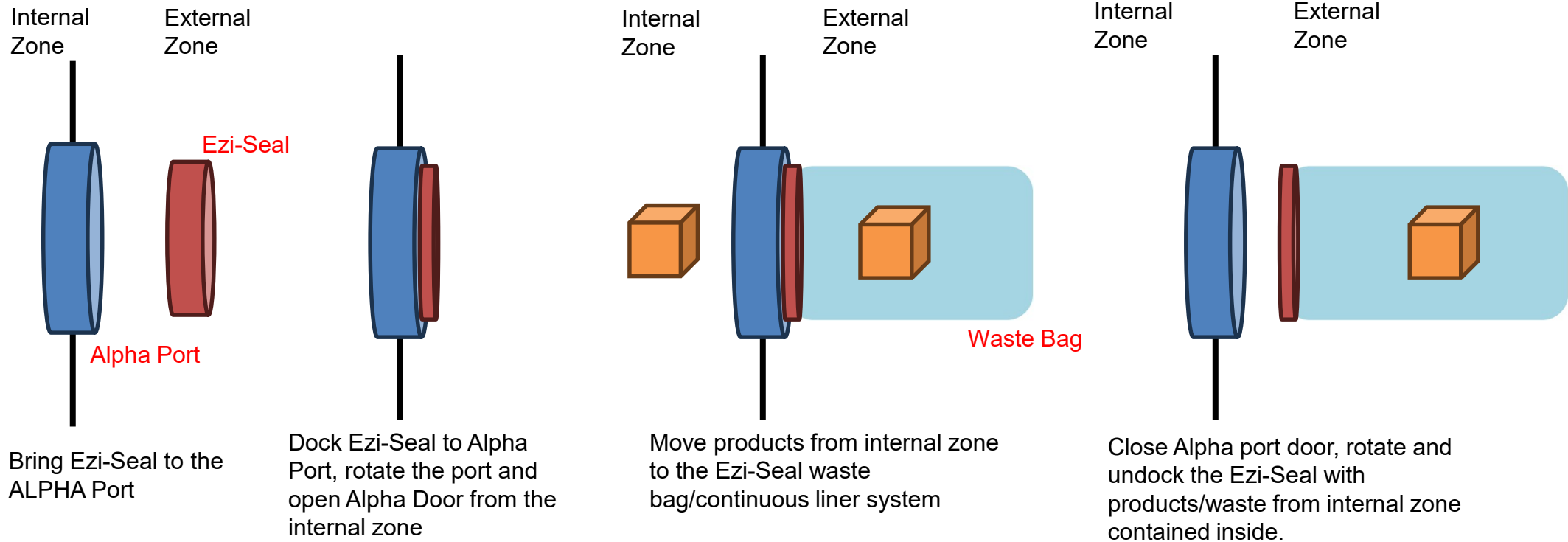
The Ezi-Seal is an RTP (DTPE) BETA port allowing a direct connection to existing RTP and DTPE ALPHA ports and are compatible with most industry examples. The Ezi-Seal BETA is supplied as an injection molded HDPE core with an EPDM to gasket ensures a pressure tight seal to the interfacing alpha port. An attachment interface directly connected to the BETA core will enable the mating of different consumable parts depending on the solution required.

### **Commercial Description:**

The Ezi-Dock, Ezi-Seal is an RTP Beta interface allowing the seamless integration of consumable attachments with RTP Alpha ports. Ezi-Seal is compatible with most existing 270 and 190 rapid transfer ports (RTP/DTPE), providing a range of standard and custom solutions for product and waste transfers. Our versatile BETA port interface has a direct weld connection ready to attach a wide range of industry required solutions.

The Ezi-Seal can be provided gamma irradiated for use in clean manufacturing environments.

# Function of the Ezi-Seal



# Attachment Descriptions– Ezi-Seal

## Ezi-Seal RTP Beta Port

Ezi-Dock are happy to develop attachment solutions for the Ezi-Seal however we understand in certain situations there might be the need to attaching existing designs or assemblies.

The Ezi-Seal is available as a stand-alone interface BETA port without any supporting attachments leaving the option interface with other custom products.

Both 190 and 270 versions of the RTP beta ports will be made available for purchase.

## Ezi-Seal RTP Continuous Liner

Continuous liners are often attached to containment systems allowing steady removal contaminated items from the working area.

The Ezi-Seal can be equipped with a continuous liner system constructed from our compliant 80 $\mu$  LDPE film folded into 15m long cassettes – the film can be crimped and cut to create multiple uses from a single liner spool.

Stainless Steel continuous liner support stands are available.

## Ezi-Seal RTP Waste Bag

Upon completion of a manufacturing process inside a containment system large amounts of process waste need to be removed and disposed of.

Removal of used product containers, packaging waste, cleaning materials or general contaminated process materials can be disposed of inside the waste bag.

Ezi-Seal waste bags are constructed from a robust 200 $\mu$  film and are available in a range of volumetric sizes. 25L, 50L, 100L, 150L & 300L. Custom sizes also available.

# Attachment Descriptions – Ezi-Seal

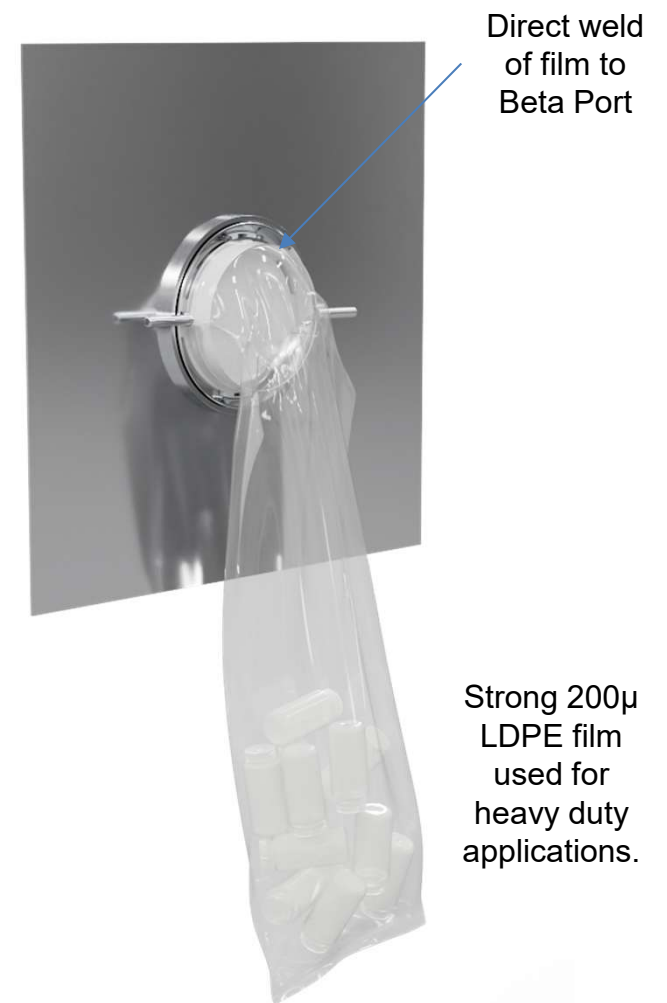
## Ezi-Seal RTP Beta Port



## Ezi-Seal RTP Continuous Liner



## Ezi-Seal RTP Waste Bag



# Supporting accessories

## Ezi-Seal Handles

Compact, removable handles to facilitate the rotation and locking of the BETA port into the existing ALPHA. Handles are interchangeable between different Ezi-Seal systems. Handles are fabricated from a 316L stainless steel material.

## Ezi-Seal Opening Tool

Ezi-Seal ports can be used to load materials into contained spaces rather than being used as product removal. The opening tool aids in the removal of the locking disk allowing items to be placed inside an Ezi-Seal attachment before loading into a contained space.

## Continuous Liner Support Stand

Use of a continuous liner will need to be supported to make use of the full function of the attachment. Our 316L stainless steel stand will adequately support the continuous liner cassette while products are removed.



Thank you

