

CellSeal[®] CryoCase[™]

Stand and Carrier Accessories



1 Product Description

The CellSeal[®] CryoCase[™] stand and carrier accessories are intended to improve ease of handling of the CryoCase cassette during use. The accessories are designed for use with up to 10 CryoCase units.

2 Precautions & Storage

- ❖ CryoCase accessories are provided non-sterile. The accessories are compatible with steam sterilization at 121°C.
- ❖ The CryoCase stand accessory has been validated for use with CryoCase units during freezing down to cryogenic temperatures (-196°C).
- ❖ The CryoCase carrier is designed to hold CryoCase units but also enable easy attachment and removal using cryogenic gloves. Use care when transporting CryoCase units to avoid accidentally dislodging CryoCases from the stand and carrier.
- ❖ Products should be stored within the packaging in a clean, dry location at room temperature until use.

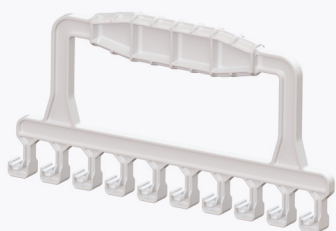


Figure 1: Cryocase Carrier.



Figure 2: Cryocase Stand.



Figure 3: 10 CryoCases inserted into stand with carrier.

3 CryoCase Stand – User Instructions

The CryoCase stand accepts up to 10 CryoCase units and is recommended for use with CryoCase to assist in handling and maintaining a vertical orientation of the cassette during filling and when stored materials are in a liquid phase. Install CryoCase units into the stand by inserting one of the cassette’s leg features into the stand. The stand has pointer features along the top surface to indicate the direction that, for the best fit, the CryoCase lid should be facing when inserted into the stand.

CryoCase stand accessories have been validated for use with freezing at -80°C as well as in controlled rate freezing and liquid nitrogen immersion down to -196°C . To transport CryoCase units while installed into a stand, it is always recommended to use the carrier accessory.

4 CryoCase Carrier – User Instructions

The CryoCase carrier is designed to transport up to 10 CryoCase units while installed into a stand accessory. It is recommended for use anytime CryoCase units are transported in a stand accessory. The carrier is intended to hook onto the top hanger feature on each CryoCase unit installed into a stand. The carrier is designed for use with cryogloves. Prior to transporting CryoCases, verify that each unit is hooked onto the carrier accessory. Use caution during use to avoid accidentally dislodging CryoCase units from the carrier’s hooks. The carrier can be properly hooked onto the hanger feature on each CryoCase unit in either orientation of the carrier.

