CryoLoc™

Custom Cryopreservation Packaging Systems
CryoLoc™ cryopreservation inner primary packaging is a closed-system, single-use, three dimensional container engineered to protect biologicals and donor tissues at cryogenic temperatures.

- CL: line of inner primary pouches
- CLP: line of ported inner primary pouches

Used in tandem with a CryoLoc™ outer overwrap peel pouch, this cryopreservation packaging system creates a secure environment for the preservation, storage, transport and aseptic presentation of biologicals and donor tissues from collection to final use.

- CLW: line of Outer Peel Pouches
- CP: line of Outer Peel Pouches
- CLD: line of Outer Double Peel Pouches

Using a Fluorinated Ethylene Propylene (FEP) barrier film, CryoLoc™ cryopreservation packaging remains stable, flexible and optically clear at temperatures as low as -200 °C.

**Barrier Materials**

Fluorinated Ethylene Propylene - FEP material is an optically clear, thermoplastic film that can be heat sealed, thermoformed, vacuum formed and heat bonded.

- Biologically, immunogenically and chemically inert
- Conforms to USP Class VI
- No plasticizers, leachables or extractables

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CryoLoc™ Custom Cryopreservation Packaging Systems
Packaging system accessories are stable at cryogenic temperatures.

- **CryoLoc™ Labels**
- **CryoLoc™ Box**
- **CryoLoc™ Clamp (non-cryo stable)**
- **Transfer sets**

**Customization**

**CryoLoc™** cryopreservation packaging is custom engineered for each client product to exact application, specification and configuration.

**Pouch Sizes**

Inner primary pouch: standard untrimmed, max width of 1.25”, 3”, 4”, 5.5” and 7” are available with max length set by customer specifications.

Outer overwrap pouches: standard untrimmed max width of 12” with max length set by customer specifications.
The illustrated drawings represent examples of different CryoLoc™ packaging systems. CryoLoc™ is a custom line of cryopreservation bags and systems designed to preserve biologicals and donor tissues.