

# S-CRYOLOCK®

Vitrification Devices

## S-CRYOLOCK® IS THE SLIM VERSION OF IT'S BIG BROTHER, THE INDUSTRY LEADING CRYOLOCK®

The square shape allows maximum stability during loading of samples and prevents 'rolling' during loading experienced by circular shaped carriers. The narrower size compared to the original Cryolock® allows many more samples to be packed during storage, thereby improving storage efficiency by over 50%.

The device and cap are made from the same material and are designed for a perfect fit at all temperatures. The loading area is curved for protection and to ease loading and removal of excess medium to reach minimal volume.

S-Cryolock® works with all vitrification media kits from any manufacturer.

S-CRYOLOCK®

  
BioTech

# FEATURES

- The new design and finer loading tip has resulted in one of the fastest cooling rates for this style of vitrification device (Cooling rate:  $-3,324^{\circ}\text{C}/\text{min}$  & Warming rate:  $+29,718^{\circ}\text{C}/\text{min}$ )
- Square shape for maximum stability during loading
- Narrow design for optimal storage efficiency
- Highly polished loading area increases wetting and adhesion interactions between vitrification media and S-Cryolock device
- Built on more than 10 years of proven vitrification success with original Cryolock<sup>®</sup>
- More than 50% storage capacity compared with the original Cryolock<sup>®</sup>
- Curved loading area for specimen protection
- Cap and handle designed for perfect fit during storage
- Compatible with all media kits from any manufacturer
- Easy to handle, manipulate and enough surface area for labeling complete patient information
- Its airtight closure mechanism eliminates the need of extra tools and equipment i.e. scissors, wipes, water baths and heat sealers



**10 Labelled S-Cryolocks  
in a 13mm Goblet**

