

Cryo Bio System

Integral HSV

HIGH SECURITY VITRIFICATION

Improved cooling speed
Uninterrupted cold chain



- Vitrification
- Vertical sealing
- Storage area
- Waiting area
- Opening area

**Medical Device
Class IIa**

HIGH SECURITY VITRIFICATION

Integral HSV

Waiting area
for straws

Removable and
articulated goblet support

LN2 level indicator

Straw opening area

Vitrification slots



SECURITY

Our vitrification bath offers more security for the user with a lower risk of nitrogen burns. It also offers more security for the sample by offering an uninterrupted cold chain.



NEW FEATURE

The Integral HSV offers a new vitrification feature: straw pre-cooling, whilst ensuring the cold chain is respected throughout the operations.



CENTRALIZATION

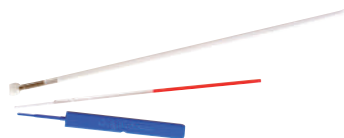
All the actions are carried out in the bath: pre-cooling, vitrification, storage in visotubes and goblets and straw opening.



USABILITY

The vitrification bath allows more mobility within the laboratory. It is easily disassembled and can be cleaned for optimum hygiene.

GAIN OF 50.7 % OF THE COOLING PHASE VELOCITY*
with the use of our High Security Vitrification straws



*Tests performed internally, available upon request



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