

# Mobile and disposable, isolation enclosure. User protection Sample protection

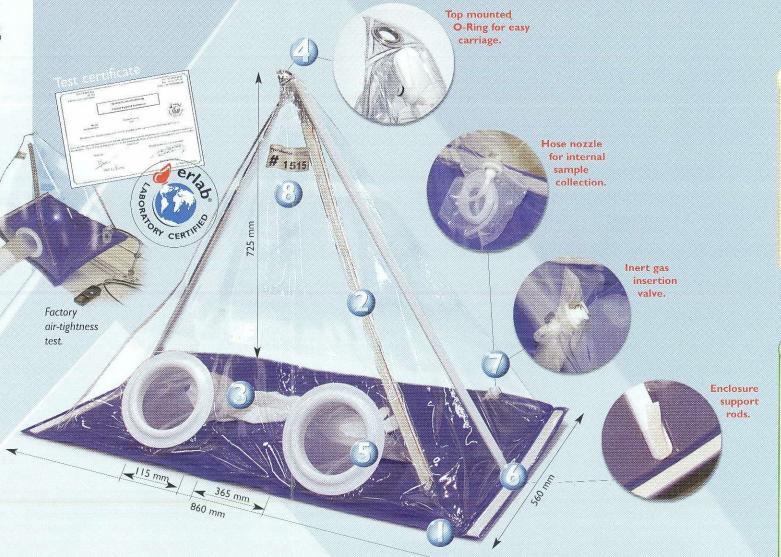


## Points

- Light isolation enclosure, mobile and disposable.
- Simple structure, easy assembly.
- Slanted panels for a better vision.
- Optimal air-tightness of the enclosure. (Factory tested by inflating the enclosure with compressed air at 2,5mm Hg – Test certificate provided with each enclosure)

#### **Technical characteristics:**

- Enclosure and base made of flexible PVC assembled by high frequency welding to guarantee optimal air-tightness.
- Resealable zipper opening, fastener with double lip zip mechanism for optimal air-tightness.
- PVC medical gloves assembled by high frequency welding.
- High resistance top mounted o-ring piece for easy carriage and storage of the enclosure.
- Arm openings equipped with cuffs on arm sleeves for better rigidity during handlings.
- Support rods for maintaining the enclosure upright during manipulations.
- Gas insertion valve for inert gas applications (nitrogen). Inflation of the enclosure for normal use at 2,5mm Hg.
- Each enclosure is identified by a serial number for tracability.



#### **Technical characteristics**

External dimensions:

L = 860 mm
P = 560 mm
H = 725 mm

Arm opening diameter:

Zipper length: 600 mm

O-Ring diameter: 16 mm

#### **Application field**

- Opening of suspicious packages.
- Handlings under inert atmosphere.
- On site sample collection (material evidences...).
- Fingerprint analysis.
- Protection from spillages (biopsy...).
- Manipulations protected from dust or humidity.

### Examples of use of the captair®pyramid







- For storage