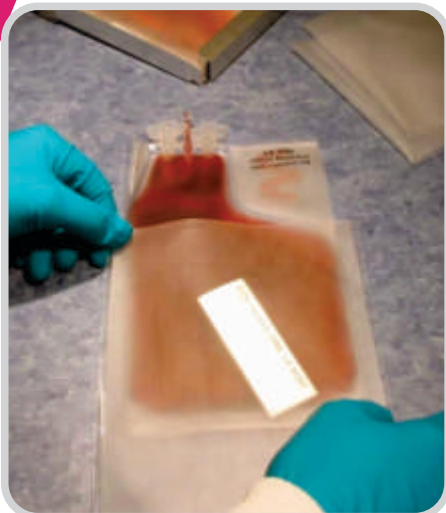


Over Wrap Bags

For freezing of blood components



The OriGen O-Wrap overwrap bag is a safe, economical way to protect bags and other items used for cryopreservation. The O-Wrap bag combines tough, low-temperature durability with excellent clarity, flexibility, impact and puncture resistance.

- High durability
- Transparent for quick inspection
- Easily sealed with low heat
- Convenient labelling
- Secure storing



Over Wrap Bags

- **SUPERIOR DURABILITY:** The Over Wrap Bag is made of EVO copolymer, which has been developed specifically for direct immersion in Liquid Nitrogen (LN). It remains flexible in LN, and is therefore ideally suited as a safety barrier for containing other freezing bags. The bag is both very elastic and has a high puncture resistance.
- **CLARITY:** The Over Wrap Bag has greater than 90% optical transmission, making inspection of the contents easy, even when frozen.
- **EASILY SEALED:** The Over Wrap Bag is easily sealed with standard RF or inexpensive impulse heat seal equipment. Only a low temperature setting is required, and the resulting seal is clear, making inspection of the seal simple.
- **LABELS:** Because the Over Wrap Bag is not used to contact other products, it can be labelled with adhesive labels or direct writing on the bag.
- **SECURITY:** Because the bag does not hold biological materials directly, samples labels, aliquots or other materials may be included with the inner bag before cryopreservation. These materials can be assured to remain with the bag throughout the freezing and thawing cycles.



| Different types | Length (cm) | Width (cm) | Used with |
|-----------------|-------------|------------|---------------------------|
| OW 0419 | 4 | 19 | Vials |
| OW 0909 | 9 | 8 | CS25 |
| OW 0918 | 9 | 18 | CS25, CS50, PL07 |
| OW 1430 | 14 | 30 | CS250-CS750 PL30-PL220 |
| OW 1936 | 19 | 36 | |
| OW 1950 | 19 | 50 | |
| OW 2436 | 24 | 36 | |