



# IGLBox

Organ Transporter



## The safe and consistent method for cold ischemic storage and transport of kidney, pancreas and heart donor organs

- A performant insulation method maintaining the organ storage temperature between 2°C and 8°C through 48 hours.
- An Easy-To-Use device minimizing setup and training time
- A system combining disposable and reusable components, reducing significantly the cost of organs transportation and storage
- A Medical Device classified product

The organ is flushed with a commercial cold storage solution\* then placed in the organ container. Cold storage solution is dispensed into the container to allow a complete immerse of the organ. The organ container is sealed aseptically, using the slot system closure and the silicon gasket.

The organ container is placed in a first sterile bag, then in a second. The container with its double overwrap provides a triple sterile barrier to protect the organ.



### **Organ Container** *IGLBox-OC*

The organ container, with its lid and silicon gasket, is airtight, sterile, biocompatible and disposable.

The unique container model with inner dimensions 200 mm x 200 mm x 125 mm is compatible for the three organs (kidney, pancreas, heart). Shelf carton by one (1) along with two (2) sterile bags. Sold in case of four (4) carton boxes.

### **Sterile Bags**

The disposable sterile bags, equipped with an adhesive type closure, provides the outer second and third sterile barrier layers.

Bag dimensions: 430 mm x 560 mm.  
Sold along with the organ container.

\*Cold storage solution is provided separately. Please contact us for cold storage solution authorized in your respective territory.

Preconditioned gel packs are placed in inserts along the four sides of the insulated box. The overwrapped container is then placed in the insulated box. The insulated box is closed with its lid.



### **Insulated Box** *IGLBox-IB*

The insulated box and its lid are made of EPS (expanded polystyrene) foam-only, and are disposable.

Box dimensions: 380 mm x 380 mm x 285 mm.

The insulated box houses four refrigerated gel packs and the overwrapped organ container during the transport.

Shelf carton by four (4). Sold by one (1) carton box.

The insulated box is slipped into the transport bag for the transport. The IGL Box maintains the organ storage temperature between 2°C and 8°C through 48 hours when exposed to ambient temperatures.



## Transport Bag IGLBox-TB

The transport bag is a reusable and washable polyamide fabric shell. Straps are mounted on the shell for hand or shoulder carrying. The shoulder strap is removable. D-rings are available to provide a secured attachment mean. Three compartments with zipper type closure are provided for storage of transplant centers material and sample containers\*\*.

Transport bag dimensions: 420 mm x 420 mm x 450 mm.  
Shelf carton by one (1). Sold by one (1) carton box.

\*\* Sample containers are provided separately. Please contact us for sample containers.

Manufactured by:

 **Institut Georges Lopez**

 Parc Tertiaire du Bois Dieu  
RN6 - 1, allée des Chevreuils  
69380 Lissieu - France

 Read attentively the instruction for use.

 **0459**  
CE marked Medical Device  
Class IIa

## Gel Packs IGLBox-GP

Gel packs are filled with water and reusable.

Shelf carton by eight (8). Sold by one (1) carton box.

We strive to be the worldwide reference provider of organs preservation technologies. Our work is inspired by our commitment to consistently meeting customer and regulatory requirements, to delivering quality products and to providing an innovative and comprehensive offer for organ preservation.



### **Institut Georges Lopez**

Parc Tertiaire du Bois Dieu  
RN6 | 1, allée des Chevreuils  
F-69380 Lissieu | France  
Tel. +33 (0)4 37 64 63 32  
Fax +33 (0)4 37 64 60 09

### **IGL América Latina**

Rua Comendador Tavares, 118  
Bairro Navegantes  
CEP 9023 020  
Porto Alegre-RS | Brasil  
Tel. +55 51 30 86 35 75  
Fax +55 51 30 86 35 75

### **Waters Medical Systems, LLC**

2112 15th Street Northwest  
Rochester  
MN 55901 | USA  
Tel. +1 507 288 7777  
Fax +1 507 252 3700

[www.groupe-igl.com](http://www.groupe-igl.com)  
[welcome@groupe-igl.com](mailto:welcome@groupe-igl.com)



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