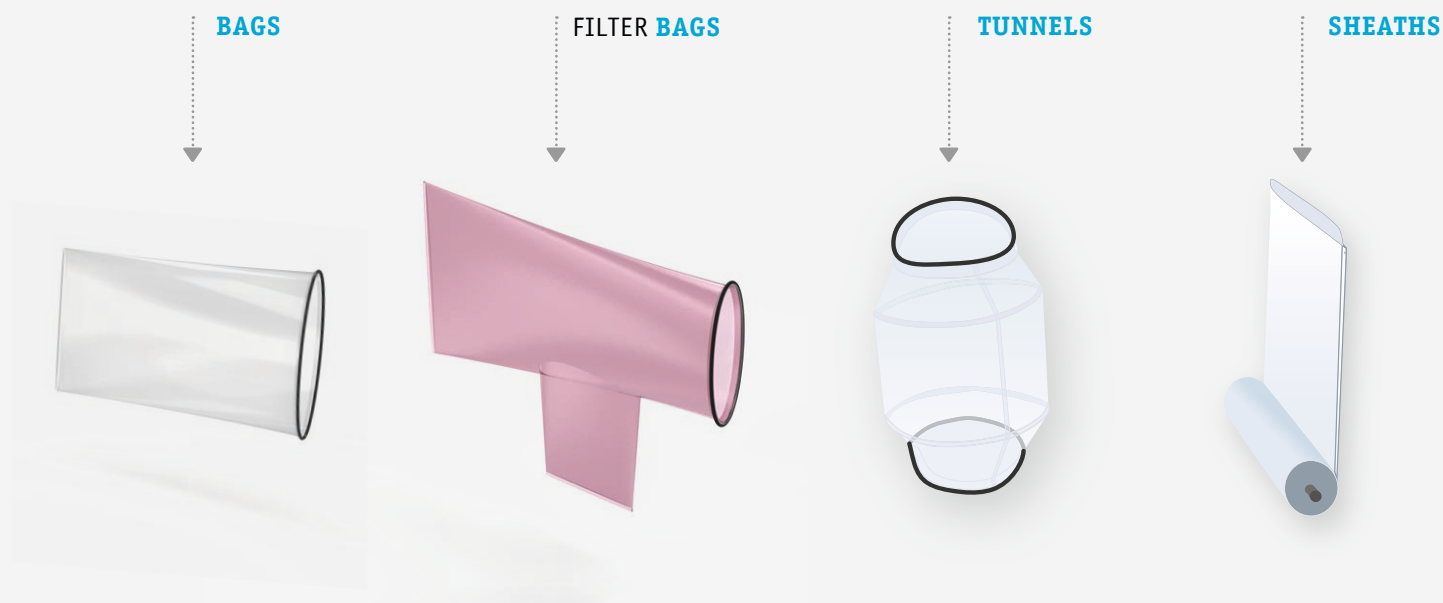




# Bags, Tunnel, Sheaths

Customized **Acessories**  
for **Isolators**, RABS, Gloveboxes





## Unique performance

Flexible and weldable plastic accessories, these objects are used for the storage and transfer of products, materials and substances from an environment specific to an environment difficult, or vice versa. Thanks to perfect mastery of construction, the airlock of the containment space is guaranteed.



**Controlled manufacturing**  
guarantees a perfect airlock



**Protection** of operators,  
safety of preparations  
and installations



**Compatible** to many solutions  
of depollution, asbestos removal  
and deconstruction



**Environmental Protection**  
when transferring products  
or materials

## Areas of application



**HEALTH - PHARMACEUTICAL**



**HEALTH - HOSPITAL**



**VETERINARY**



**UNIVERSITY - RESEARCH**



**NUCLEAR**



**FOOD INDUSTRY**

# Flexible Containment Accessories: available options

Materials

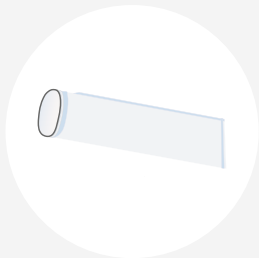
PVC

PUR

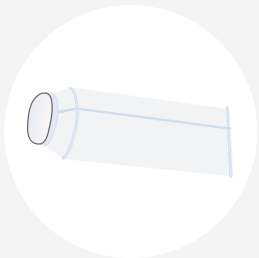
EBA/EVA

## BAGS

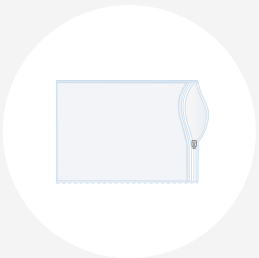
PIERCAN has a **wide range of bags**. These bags are assembled by **high frequency welding**, but can be sealed by thermal pulse.



"B TO G" BAG: STANDARD SHAPE  
*with or without seal*



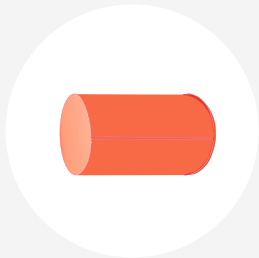
BAG "B TO G": "BOTTLE SHAPE"



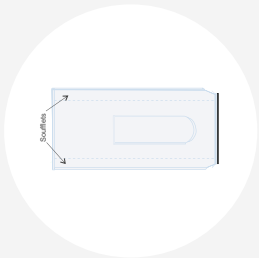
"ZIP" BAG



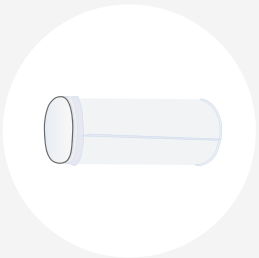
BAG IN FOUR: AZURED COLOR



BAG IN FOUR: RED COLOR



FILTER BAG WITH BELLOWS



BAG "B TO G" *with or without  
seals; round bottom (FR)*



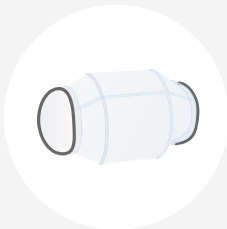
FILTER BAG WITHOUT BELLOW

## TUNNELS

The tunnels may have one or two O-rings. They are made of extruded, calendered and coated welded plastic with translucent quality and **high frequency sealed welding**.



TUNNEL HANDLE  
TYPE A *2 joints*



TUNNEL HANDLE  
TYPE B *2 joints*



TUNNEL HANDLE  
TYPE C *1 joint*

## SHEATHS

These items are made by **high frequency welding tight** to ensure the hermetic closure. The sheaths serve as double protection. They are rolled up on a cardboard roll with 70 mm internal diameter.



SHEATH



SHEATH *wireless*



SHEATH *with wire*



# From the design to the realized part of **Flexible Containment Accessories**

*From the start of your project, PIERCAN brings you the right solution, via a controlled process – design, manufacturing, control – where quality is at the core of all processes.*

## THE **DESIGN**



### • **Engineering Office**

Analyzes your requests and accompanies you in the search for the most suitable solution including choice of material, product development, and prototyping.

### • **Economic Optimization**

The study of solutions integrates both quality factors, time and production costs, thus facilitating economic optimization of your project.

## **MANUFACTURING**



### • **Cut**

Scissors with circular blades and vibrating blades are used for semi-automatic cutting (unit cut to pattern, mattress format or a template).

### • **Weld**

Made by high frequency welding which guarantees a perfect seal of the assemblies.

### • **Properties**

Compatible with cleaning agents, decontamination and disinfection.



## **CONTROL** IN THREE STEPS



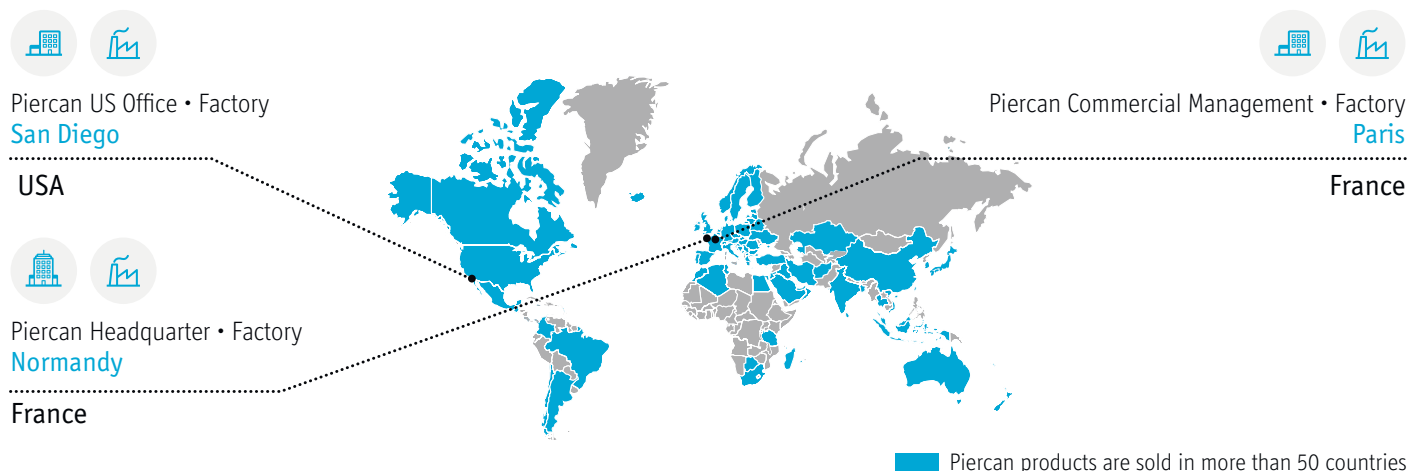
**1 • Incoming inspection** of raw materials and tools with verification of design dimensions via our production management software.

**2 • Control during production** of physio-chemical parameters by the quality control laboratory and production parameters by the operators.

### **3 • Control of the finished product**

- Sealing control
- Weld control
- Marking allowing the identification of the controlled part for total traceability.

## PIERCAN around the world



### A QUESTION OR IN NEED OF INFORMATION?

Please do not hesitate to contact our sales team by phone or email.  
Piercan's services and products are only one call away:



**Telephone** +33 (0)1 45 88 66 27 (FR)  
+1 (760) 599 4543 (USA)



**E-mail** piercan@piercan.com



### PIERCAN FRANCE

17-23, rue Marcel Dassault - ZAE Marcel Dassault  
93140 BONDY - FRANCE  
T +33 (0)1 45 88 66 27 - F +33 (0)1 45 80 98 30  
piercan@piercan.com | [www.piercan.com](http://www.piercan.com)

### PIERCAN USA, INC.

160 Bosstick Blvd  
92069 SAN MARCOS, CA - USA  
T +1 (760) 599 4543  
piercan@piercan.com | [www.piercan.com](http://www.piercan.com)

