

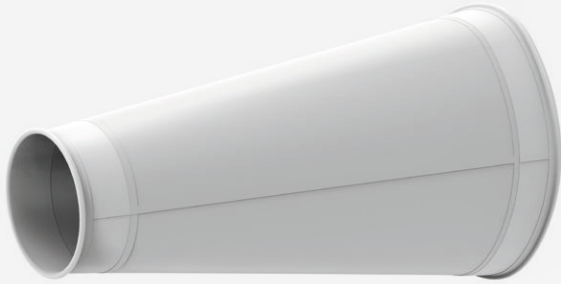
Sleeves

Secure your preparations and production
with **flexibility of handling**



COATED FABRIC

PVC CALENDER TRANSLUCENT



Two categories of materials

The performance of PIERCANTECH sleeves

The cuff systems are the key to the handling process inside the isolator and provide the operator with ideal ergonomics and freedom of movement.

Areas of application



VETERINARY



HEALTH – HOSPITAL



HEALTH – PHARMACEUTICAL



NUCLEAR FIELD

Approvals meeting the sector specifications Health and pharmaceutical



SANOFI PASTEUR



THEY TRUSTED US...
They use PiercanTech half-suits



Sleeves:

the options available according to the material

LIGHT COATED FABRIC

Flexible **polyester and polyvinyl chloride film**. Excellent flexibility, good mechanical protection and dexterity. Very good chemical resistance. Possibility of a PVC overlay to reinforce the watertightness and improve the chemical properties. Compatible with cleaning agents and disinfectants.

Dexterity



Temperature resistance



Mechanical properties



Price



OPTIONS

- Sizes, lengths and diameters vary
- Various shapes: straight conical, conical oblique, ovoid
- Colors: white, yellow, blue, red



HEAVY COATED FABRIC

Flexible **polyester and polyvinyl chloride flexible film**. Good flexibility, good mechanical protection and dexterity. Very good chemical resistance. Reinforced sealing thanks to a PVC overlay from lightweight coated fabric. Compatible with cleaning and disinfecting agents.

Flexibility



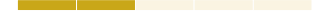
Chemical resistance



Mechanical properties



Price



OPTIONS

- Sizes, lengths and diameters vary
- Various shapes: straight conic, oblique conic, ovoid
- Color: white, yellow



CALENDERED PVC

Flexible **polyvinylchloride** PVC film, transformed by calendaring. Compatible with cleaning agents, decontamination and disinfection. Welds suitable for manipulations in glove boxes and isolators: resistant, exible, smooth, elastic and waterproof.

Flexibility



Chemical resistance



Mechanical properties

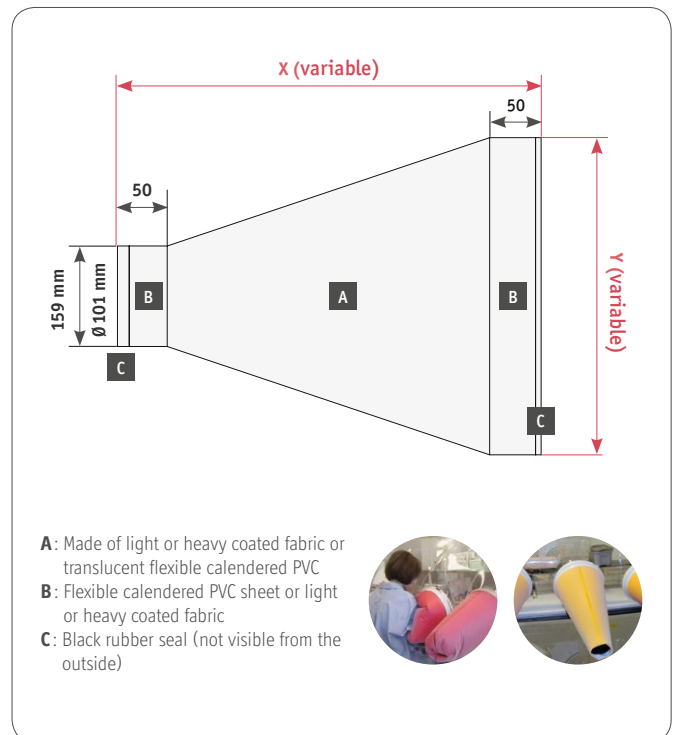


Price



OPTIONS

- Sizes, lengths and diameters vary
- Various shapes: straight conic, oblique conic, ovoid
- Color: translucent



OUR STRONG POINTS

- + Great flexibility in uses and manipulations
- + Effective barrier against pollutants and contaminants
- + Protection of operators, safety of preparations and installations
- + Compatible with cleaning agents and surface decontamination

From the study to the realized part of sleeves

From the start of your project, PiercanTech brings you the right solution, via a controlled process - study, manufacturing, control - where quality is the object of all our vigilance.

THE STUDY



- **Office of Studies**

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 adapted to your needs integrates both quality factors, time and production costs, thus facilitating economic optimization of your project.

MANUFACTURING



- **The Cut**

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

- **The 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 • Prior inspection of raw materials and tools with verification of design dimensions via our production management software.

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

3 • Control of the finished product

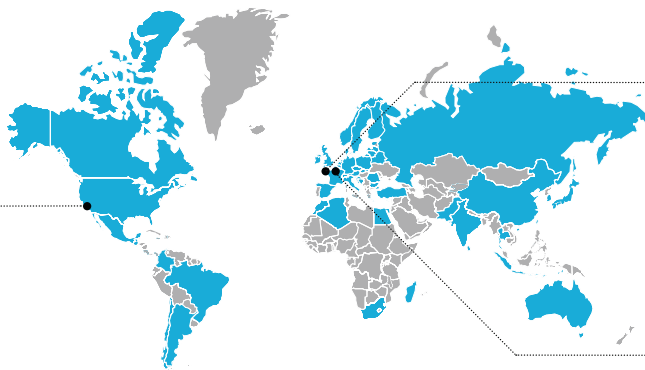
- Sealing control
- Weld control
- Marking allowing the identification of the controlled part for a total traceability.

PIERCANTECH around the world



Piercan USA • Factory
San Diego

USA



Headquarters Piercan • Factory
Port-en-Bessin

France



Piercan Sales Department
• Plastunion Bondy Factory

France

Piercan products are sold in 62 countries.



IN NEED OF INFORMATION?

Do not hesitate to call or write us an email. Piercan is at the service of your projects:

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