

Half-Suits

With **flexibility** of manipulation and mobility, **protect** your products and operators





The performances of Piercan Half-Suits

The Half-Suit is the extension of the glove-cuff concept applied to the upper body. This system offers a large operating area that allows the user to have control of their movements by ensuring the containment of their environment.



Great flexibilityin uses and
manipulations



Effective barrier against polluting agents and contaminants



Protection of operators, safety of preparations and installations



Compatible with cleaning agents and surface decontamination

Areas of Application



HEALTH - PHARMACEUTICAL



HEALTH - HOSPITAL



VETERINARY



UNIVERSITY - RESEARCH

Half-Suits: available options

Materials

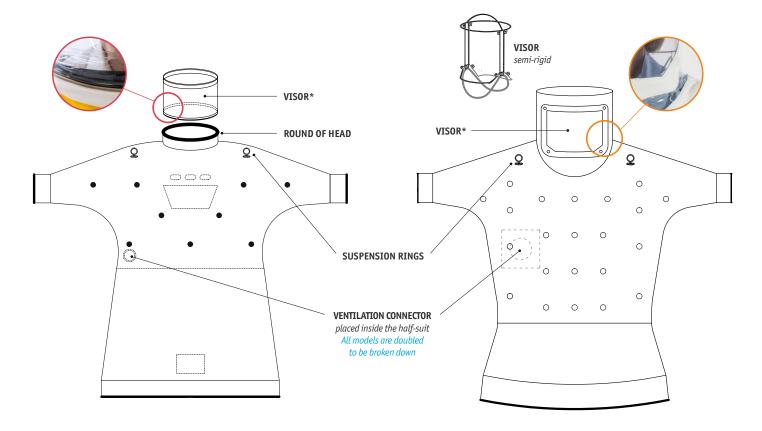
HEAVY COATED FABRIC LIGHTWEIGHT COATED FABRIC CALENDERED PVC CRYSTAL PVC

INTERCHANGEABLE HELMET

The visor* in pressed PVC / crystal ensures a good optical quality with a 360° field of view and prolonged use of the half-suit.

WELDED HELMET

Two visors* front / back (for isolator production) in pressed PVC / crystal ensures a good optical quality with a 180° field of view.



















OPTIONS

- Two sizes (large and small), possibility of custom-made
- Simple fabric or PVC lined
- Different colors available

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- Simple fabric or PVC-Lined fabric
- Different colors available

Accessories for Half-Suits: available options

Piercan offers multiple accessories for the half-suit. There are four elements among the accessories: such as the fan connector, the head round, the connection set and the glove. Assembled using the connection set, the cuff-ring and the glove have a simplified connection and provide secure operations.



HEAD ROUND for interchangeable helmet



CONNECTOR of FAN



CUFF RING and O-RINGS



GLOVES

From the design to the realized part of the Half-Suits

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 quarantees 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 physiochemical 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









Paris

France

Piercan US Office • Factory San Diego

USA







France





A OUESTION 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:

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