






## Product Family

### BSL 4

Ventilated and reusable pressurised protective suit for being used in Bio Safety Level 4 (deadly viruses) laboratories worldwide. Designed for multiple use in BSL4 laboratory.

## Product Numbers & Ordering Information

	Product Numbers	Details
	CC8486209	<b>BSL 4-1</b> BSL 4-1: ventilated protective suit for biological environment. With welded booties. Made of white reinforced PMI. Fed thanks to breathable air network 5,4 Bar. PPE category 3, EN 1073-1. Size: S(1) to XXL(5)
	CC8486219	<b>BSL 4-2</b> BSL 4-2: ventilated protective suit for biological environment. With welded safety boots. Made of white reinforced PMI. Fed thanks to breathable air network 5,4 Bar. PPE category 3, EN 1073-1. Size: S(1) to XXL(5)
	CC8486919	<b>BSL 4-2 BLU</b> BSL 4-2 both ways fed ventilated protective suit for biological environment (BSL4 lab or field sampling. Made of white reinforced PMI. BLU Blower (8 hours 400l/mn) or air network 5,4 Bar. PPE category 3, EN 1073-1. Size: S(1) to XXL(5)

## Additional Information

## Overview

### Key Features

- Safe connection and disconnection in the working area thanks to hepa filter incorporated
- High protection factor: class 5 according to the EN 1073-1.
- Welded boots and gloves removable
- Made to measure suit but also available in standard size.

- Excellent comfort thanks to the integral air distribution and magnetic exhaust valves.
- Comply with MNR (Magnetic Nuclear Resonance)

#### **Recommended Industries/Use**

- Chemical
- Oil and Gas
- Pharmaceutical

#### **Hazards**

- Biohazard

#### **Regulations**

- EN1073-1 - Protective clothing against Radioactive Contamination-Ventilated suit
- ISO 16603-ISO 16 604 - Resistance against penetration by blood or bloodborn pathogenes

#### **Historical Brand**

- Delta Protection

#### **Warranty Information**

- Storage information: 3 years shelf life when in the original packaging in a cool and dry place, not dusty, far from heat sources and far from direct light (+5°C / +35°C).
- Carefully follow the instruction on the label and refer to the User's instruction guide.

## **Specifications**

#### **Inward Leakage EN1073-1**

- Class 5 (over 50 000 whole body)

#### **Flame retardancy EN1146**

- Non flammable

#### **Material**

- Polyester fabric with PVC Coating 450 g/sqm. Also resistant to decontamination shower viricides.

#### **Feeding Pressure**

- 5,4 Bar, valve for continuous adjustment

#### **Minimum air flow**

- 450l/mn

#### **Maximum air flow**

- 950l/mn

#### **HEPA filter**

- Incorporated in the suit

#### **PPE Category 3**

- CE approved Category 3 type PPE

#### **EN 1073-1**

- Protective clothing against Radioactive Contamination-Ventilated suit

#### **ISO 16 603- ISO 16 604**

- Resistance against penetration by blood or bloodborn pathogenes

## **Training & Proper Use**

- Refer to the instruction manual.
- It is mandatory to pass the training under a qualified supervisor responsibility prior to use this PPE

## **Additional Information**

## BSL 4

- As a made to measure suit refer to the size chart prior to place an order.
- Specify the coupling needed, also available with safety boots.
- Exists in air fed mode and self fed mode thanks to the BLU Blowing unit and 4 Hepa filters.
- Delivery in a dedicate single bag each suit; with a stainless steel hook, pair of gloves and fixation ring + zip maintenance kit.
- Storage information: 3 years shelf life when in the original packaging in a cool and dry place, not dusty, far from heat sources and far from direct light (+5°C / +35°C).
- Carefully follow the instruction on the label and refer to the User's instruction guide.

## Technical Support

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