

# The Individual Biological Protection Set IZOB 001

was created with the aim to protect medical and emergency services as well as representatives of other state and private formations who may be exposed to potentially infectious biological material while performing their duties.



Technical sheets of elements in set IZOB001:

## **Protective coverall against infectious agents and biological hazards, cat 3 PPE, typ 4, 5, 6 and high overshoes from fabric MPFL with elasticated sole**

Material laminated with microporous film (MPFL) 63g / m<sup>2</sup>: outer layer polyethylene film, inner layer polypropylene fibers that have resistance to penetration of infectious agents  
Seams sewn and taped for additional protection against liquids on coverall  
Elastic bands on the cuffs, legs, waist and hood for better fit.  
Zipper with taped flap  
Additional elastic loops sewn into the cuffs so that the sleeves stay in place during various activities  
Overshoes strap to tie over the calf for stability

EN ISO 13688:2013  
EN 13034:2005 +A1:2009  
ENISO13982-1:2004+A1:2010  
EN 1073-2:2002  
EN1149-5:2008  
EN 14126:2003+AC:2004  
EN 14605:2005+A1:2009  
EN14325:2004

## **Protective half mask X 310 SV FFP3**

It consists of three layers of filter material  
Nose clip for forming a half mask within the nose  
Plastic exhaust valve  
Durable headband tape made of braided rubber threads  
Headband straps made of plastic  
Internal liner, improving tightness and comfort of use

EN149:2001+A1:2009

## **Safety over-spectacles**

The spectacles are lightweight, with a large field of view and have adjustable arms, ensuring comfort in every situation.  
It protects not only against impacts, but also UV and solar radiation.  
Overspectacles with the possibility of wearing under prescription glasses

EN 166:2002

## **2 pairs of nitrile gloves**

The gloves are made of an innovative nitrile compound that provides exceptional chemical and mechanical properties, comfort and dexterity.  
Their puncture resistance, compared to disposable latex or PVC gloves, is up to three times higher.  
They are lighter and cooler, yet more secure and durable.  
Made of 100% nitrile, no waxes, silicone or plasticizers, powder-free.  
The textured finish on your fingertips provides a perfect grip.  
The extended cuff provides additional protection at the wrist

EN420:2003+A1:2009  
EN421:2010  
EN374:2003

## **Medical waste bag**

The set allows full protection of one person while performing duties in contact with potentially pathogenic microorganisms. The set also provides full protection of medical and technological processes against contamination in clean rooms, laboratories or food production rooms.

NOTE: Before using, read the instructions for each personal protective equipment included in the set.  
More information on [www.oxyline.eu](http://www.oxyline.eu)

# INDYVIDUAL SET OF BIOLOGICAL PROTECTION IZOB 001



- Ensuring biological protection of the user
- A comprehensive PPE solution - from protection to disposal
- Long shelf life - 5 years
- Easy to put on and convenient to use
- Low weight and packet size - easy storage and stacking
- Set prepared according to current guidelines of the World Health Organization (WHO) and the Chief Sanitary Inspector of the Republic of Poland

Expiry date January 2025

**BIOLOGICAL HAZARD**

size: S

## Set contains:

- 1pc ■ Protective overall against infectious agents and biological hazards with EN 14126
- 1pc ■ Filtering half mask FFP3
- 2pcs ■ High Overshoes from fabric MPFL with elasticated sole
- 1pc ■ Safety over-spectacles according EN166
- 4pcs ■ Nitrile gloves
- 1pc ■ Medical waste bag

**OXY**  
line



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