

SYSTEM OF BIOLOGICAL PROTECTION

SINGLE USE PROTECTIVE BIOLOGICAL SET EOBO-10

The single use biological set EOBO-10 consists of non-pressurized overall, filtration half-mask, work safety glasses, safety gloves and shoe covers. The Tychem F[®] suit has been developed by DuPont protective clothes design specialists and having been widely tested by users throughout Europe, ensures the best protection and comfort for users. The Tychem F protective clothes materials meet the requirements of EN 14126:2003 and provide the highest level of protection and are resistant to usually used decontamination substances. The single use protective biological set offers III B standard of protection. Weight of the overall is approx. 400 g. This set is also recommended to use in combination with the protective Face Piece EOK-10 (without filtration half mask and glasses).



PROTECTIVE FACE PIECE EOK-10

- user's protection is secured by inner overpressure
- filtration-ventilation unit supplies sufficient amount of filtered air (120 dm³/min)
- accumulator guarantees at least 4 hours of operating time
- quality of filtered air is ensured by class P3 filters
- acceptable volume of inner overpressure is ensured by one-way overpressure valve
- large view-through
- head cross provides high level of comfort
- product's impermeability is ensured by sealed seams
- progressive design
- fabric: butyl rubber



Technical parameters

- weight of face piece: approx. 1100 g (without filtration-ventilation unit and filters)
- weight of filtration-ventilation unit:
PROFLOW 2SC: 1650 g (with 2 pcs of filters TH3, marked acc. to EN 12941)
CLEAN-AIR MEDICAL: 385 g (with 1 pc of filter TH3 marked acc. to EN 12941)

Materials

- cape: fabric, two-side coated with butyl rubber
- view-through: polycarbonate (pc) with the thickness of 2,0 mm
- seams: sewn, covered (sealed-up) on the outer side by strips of the basic material



The protective face piece offers the highest standard of protection - TH3. The product is certified by accredited testing centre the Occupational Safety Research Institute Prague in compliance with ČSN EN 12941:1999/A2:2009.



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