

Nanofiber respirator BreaSAFE® CLASSIC FFP3 NR

valve-free filtrating half-mask for maximum protection

Instruction manual

Filtrating half-mask BreaSAFE® CLASSIC FFP3 NR is suitable for protection of respiratory organs against particles. Minimum capture rate of solid (average particle size 0.6 μ m) or liquid (average particle size 0.4 μ m) air-borne particles is 99%.

Filtering half-mask BreaSAFE® CLASSIC FFP3 NR is intended for protection of respiratory organs of the user against particles, bacteria and viruses.

The maximum time of usability / lifetime of the respirator cannot be precisely determined – this always depends on the conditions under which the respirator is used. The respirator must not be immersed in water nor in any other liquid. The respirator must not be used in explosive atmosphere. The respirator is intended for single-use (NR marking) if used in polluted (dusty or very dusty) environments. The respirator is not to be cleaned. Respirator should not be used for more than one shift.



Read the instruction manual before you wear the respirator, make sure that the respirator is not damaged and follow the instructions when placing the respirator on your face.

Do not use the respirator if:

- harmful particles have penetrated the respirator and contamination, foul odor or another sign of penetration of pollutants into the respirator has been discovered,
- breathing resistance of the respirator has rapidly increased.

The respirator does not protect against gases and in air with oxygen concentration of less than 17 %. It also must not be used for protection in environments where composition and concentration of pollutants is not known.



The respirator must be stored in dry and clean environment



Keep at temperatures of -5 $^{\circ}$ C to +40 $^{\circ}$ C.



Sealing requirements will probably not be met if the user has beard in the area of the sealing line of the respirator.



Instructions prior to use

- 1. Wash your hands thoroughly.
- 2. Take out and visually check the respirator and its components. If you see damaged or missing parts (nose clip, nose sealing, plastic strap holders, elastic straps), color changes or any other visible damage do not use the respirator.
- 3. Take the respirator and place it on your face (the respirator has a nose part equipped with a sealing strip and clip in its upper part).
- 4. Pull the fastening straps over your head.
- 5. Check proper sealing of the respirator: Inhale forcefully. If you detect leakage of air between the respirator and your face, you will achieve better sealing by:
 - moving the respirator on your face to more suitable position,
 - moving the fastening straps on your head to more suitable position,
 - shaping the nose clip to ensure better adhesion to the nose









GÉPTESZT Kft. (Notified Body No. 2233) (Jablonka St. 79, 1037 Budapest, Hungary), performed the EU type examination (Module B, C2) and issued the EU type examination certificate No.: TD11/GT206/211/2101/E/2233 in compliance with EN 149:2001+A1:2009 Respiratory Protective devices – Filtering half masks to protect against particles – Requirements, testing, marking.

EU Declaration of conformity (CE):

www.nano4fibers.com/declaration-of-conformity-ce



Shelf life: 60 months

Manufacturer: NANO4FIBERS FACTORY s.r.o.



All about **BreaSAFE**® products: www.nano4fibers.com/breasafe



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