

	<b>PE-05 N95 RESPIRATOR DATASHEET/ USER INSTRUCTION</b>		
	Date: <b>01/07/22</b>	Document Number: <b>PP004</b>	Revision: <b>E</b>

**Product name: N95 Particulate Respirator**

**Model Number: PE-05**

**Part Number: PE-05 S (small size head strap length); PE-05 L (large size head strap length)**

**Product description:** N95-Particulate Respirator (filter efficiency level of 95% or greater against particulate aerosols free of oil). Time use restrictions may apply. This product contains no components made from natural rubber latex. This respirator is disposable and non-sterile.

**Important:**

This respirator helps protect against certain particles. **Misuse may result in sickness or death.** For correct use, consult your supervisor and these user instructions.

Before use, wearer must read and understand these user instructions. Keep these instructions for reference.

*For more information and assistance including technical support, contact us at:*

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**Fitting Instructions:**

**Follow these instructions each time a respirator is worn:**

Clean your hands with soap and water or hand sanitizer before touching the respirator.

Remove a respirator from the package, unfold it and make sure there are no obvious tears or holes in either side of the respirator or on head straps.

Orient the respirator with the Nose Strip pointing up. The side of the respirator that has a stiff bendable edge is the top and is meant to mold to the shape of your nose.

Hold the respirator against your face (covering nose, mouth and chin) with one hand, and using your other hand, position top head strap over the top of your head, above the ears.

For the bottom head strap, use one hand to press against the attachment points where the strap is connected to the respirator body, and use the other hand to pull the bottom strap over your head to your neck area, below your ears.

Make sure the respirator covers your nose and wraps under your chin with the nose piece up.

Using the fingers of both hands, bend the metal nose clip around your nose to form a tight seal. **Using only one hand to mold the nose piece may cause an improper fit.**

Perform a fit check. Place both hands over the respirator. Exhale sharply to check for air leaks.

If air leaks at the respirator edges, re-adjust position of the two head straps along the sides of your head until maximum fit and seal is achieved. If air leaks around nose re-adjust the nosepiece as described.

**If you CANNOT achieve a proper seal, do not use. See your supervisor.**

### **Removal Instructions:**

While holding the respirator in position with one hand, pull the bottom strap over back of head followed by top strap and remove respirator.

### **User instructions:**

Before occupational use of this respirator, a written respiratory protection program must be implemented meeting all the local government requirements. In the United States, employers must comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing.

Failure to follow instructions and limitations concerning the use of this respirator and/or failure to wear the respirator during all time of exposure can reduce respirator effectiveness and may result in sickness or death.

Discard the respirator and replace with a new one if breathing becomes difficult, or the respirator becomes damaged or soiled.

Visually inspect the respirator before each use to ensure that it is in good operating condition. Examine all the respirator parts for signs of damage including the two headbands, weld attachment of the headbands, nose clip and respirator material. Discard respirator if any visual sign of holes or damage.

Conduct a seal check before each use as specified in the Fitting Instructions section. **If you cannot achieve a proper seal, do not use the respirator.**

Dispose after every use in accordance with applicable regulations.

### **Contraindications:**

Do not use the respirator with beards or other facial hair that interferes with direct contact between the face and the edge of the respirator, or any other conditions that may prevent a good face-seal.

Do not modify, wash or misuse the respirator.

The respirator is designed for use by adults who are properly trained in its use and limitations. This respirator is not designed to be used by children.

### **Recommended Storage Conditions**

Store respirators at appropriate temperature and humidity:

Maximum Temperature: +32°C (+89.6°F)

Maximum Relative Humidity: <80% RH

In the United States, per 29 CFR 1910.134, OSHA has required that respirators be stored in their original packaging, protected from damage and deformation of the facepiece, and away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture and damaging chemicals.



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**These Respirators are Approved Only in the Following Configurations**

TC-	Protection <sup>1</sup>	Alternate Respirators		Cautions & Limitations <sup>2</sup>
		PE-05 L	PE-05 S	
84A-9385	N95	X	X	ABCJMNO P

**1. Protection**

N95-Particulate Filter (95% filter efficiency level) Effective against particulate aerosols free of oil; time use restrictions may apply.
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**2. Cautions and Limitations**

- A- Not for use in atmospheres containing less than 19.5 percent oxygen.
- B- Not for use in atmospheres immediately dangerous to life or health.
- C- Do not exceed maximum use concentrations established by regulatory standards.
- J- Failure to properly use and maintain this product could result in injury or death.
- M- All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA, and other applicable regulations.
- N- Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer.
- O- Refer to User Instructions, or maintenance manuals for information on use and maintenance of these respirators.
- P- NIOSH does not evaluate respirators for use as surgical masks.