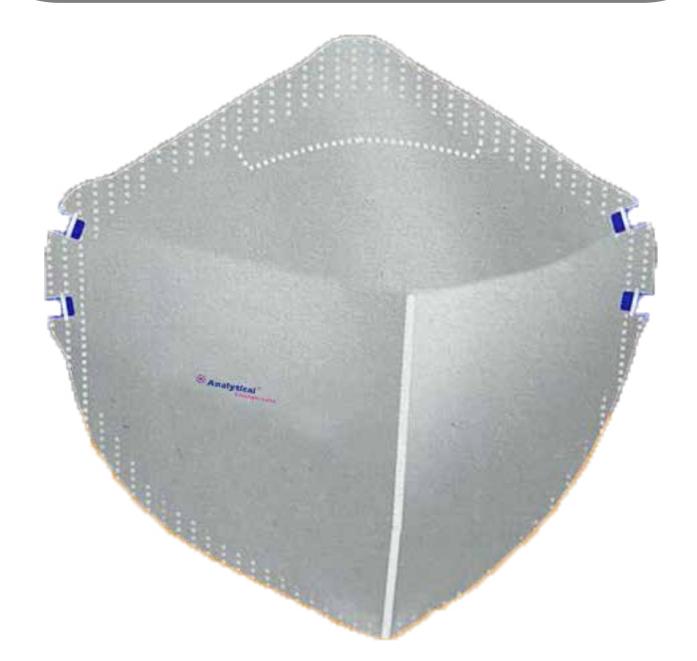




# BreathSafe-N95/KN95 Masks



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

# Analytical Technologies Limited

An ISO 9001 Certified Company

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#### **bb** User Instructions

- Failure to follow all instructions and limitations on the use of this respirator and / or failure to wear this respirator during all times of exposure can reduce respirator effectiveness and result in sickness or death.
- Before use, wearer must first be trained by the employer for proper respirator use in accordance with applicable Safety and Health Standards. Respiratory protection appliances are to be selected depending on the type and concentration of the hazardous substances.
- Do not use for protection against Gases, Vapor above OEL values, or in atmosphere containing less than 17% oxygen.
- Non-ventilated containers, mines, canals should not be entered with the particle filtering half masks & also not allowed in explosive atmosphere.
- If the respirator becomes damaged or breathing becomes difficult, leave the contaminated area, discard and replace the respirator. Also leave the contaminated area immediately if dizziness or other distress occurs.
- Never alter or modify this respirator.
- Do not use with beard or other facial hair that prevent direct contact between the face and the edge of the respirator.
- Do not use when concentrations of contaminants are immediately dangerous to life and health, are unknown, or when particulate concentration exceed the maximum use level / or other levels determined by your National Occupational Safety and Health Authorities.

Class EN 149:2001+A1:2009	FFP1 NR	
Max. Use Level	4 x Occupational Exposure Limit	

- The respirator may only be used if the type and concentration of the harmful substances are known. In case of unknown substances or concentrations or variable conditions, breathing apparatus should be used.
- NR(non reusable): Particular attention should be paid to the rules regarding the use of breath- protection apparatus (BGR 190/ZH1/701) and the industrial safety principles for occupational medicine precaution tests G26 or applicable National Occupational Safety & Health Rule.
- A multiple use of the particle filtering half mask is limited to one working shift. Which means that the mask is designed for the duration of the shift only and must be substituted after the shift.

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#### **Fitting Instructions:**



1. Cup the mask in your hand



2. With embedded nose clip up, cover mouth & nose with mask.



**3.** Position elastic straps to back of head and neck.



4. Press adjustable nose clip to prevent leakage.

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5. To check fit, place both hand completely over the mask and exhale. if air leaks around the nose, readjust the nose clip. if air leaks at the mask edges, work the straps back along the sides of your head. Repeat the pro-cedure untill respirator sealed properly.



#### **bb** Usage Life

Mask gets clogged with dust particles indicated by increase in bnreathing resistance resistance. The filter respirator is meant for single person use. The duration of use should be maximum single shift.

#### **>>** Storage Instructions

The filter respirator untill use shall be stored in the bag-pack to retain its properties. For transport such packs shall be suitably packed in outer cartons to protect from climatic hazards & mechanical shocks.

#### **Shelf Life**

60 months from the date of manufacture (if stored between -5°C to +50°C & Humidity not over 80%)





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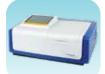




#### **About Analytical Technologies**

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

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TOC Analyzer

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