

Particle Filtering Half Mask

4B - MAX



PRODUCT DETAILS

Standard EN149:2001+A1:2009	Line Protection Respirator FFP2 NR	Range Disposable Air-Purifying Respirators (APR)	Mask Reference Code V-PROTECT 222	Brand VCare.Earth
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Wearing Style Earloops	Product Type Foldable Respirators	Material Composition Layer 1 non-woven fabric (outside layer) 50gsm/PP, Layer 2 acupuncture cotton 45gsm, Layer 3 melt blown non-woven fabric 25 gsm/PP, Layer 4 melt blown non-woven fabric 25 gsm/PP, Layer 5 non-woven fabric 25gsm/PP Ear loop: Spandex; Nose clip: PE + Iron; Retaining clip: PP	Fabrication Melt blown non-woven fabric, Acupuncture cotton.
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Filter The filter layer is made of highly efficient melt blown web which resists dust and oil-free particle.	Respirator Size Medium	Respirator Weight 5.5g	Latex Free Yes	PVC Free Yes	Silicone Free Yes
		Head Harness Clip Weight 0.75g			

CERTIFICATIONS

EU Category PPE 3

Quality Assurance ISO 9001 / 2015

EU Certification CE 2834

Certifications EN 149:2001+A1:2009 | CE

Directive Compliant EU2016/425

EU-type examination certificate and Quality assessment following module C2 by CCQS Certification Services Limited.

[VIEW CERTIFICATES >](#)

IMPORTANT NOTE

This FFP2 NR rated, CE approved protective respirator and compliant with council PPE directive (EU)2016/425 is classified internationally for individual personal protective equipment (PPE). Due to the magnificent surge in global demand for protective respirators because of the COVID-19 pandemic, the new rules and regulations now confirm that FFP2 NR respirators do not fall under the category of “medical equipment”.

Effective immediately, the “medical import license” is not required by importers internationally. This means any person or company, anywhere in the world, can import our product successfully!

VCare take pride in putting the health and safety of our clients first by constantly practicing the highest international standards of quality in all our products as our top priority.

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Industry

Pandemic Prevention (COVID19), Agriculture, Automotive and Part Manufacturer, Building and Construction, Foundry, Iron and steel industry, Mining and Quarrying, Textile Industries, Wood Industries

Product Use

Pandemic prevention, textile, mining, construction, iron and steel industries, car body preparation industry, woodworking (except oak, beech and exotic woods), agricultural and horticultural activities, cutting and molding of metals, and more.

Protects against novel coronavirus, virus, bacteria, tuberculosis, dusts, mists and fumes containing calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, cement, sodium silicate, sulfur, glass fibers and plastics, hardwood, coal, quartz, nonferrous metals, copper, aluminum, barium, titanium, vanadium, chrome, manganese, molybdenum, vegetal and mineral oils, metal-working fluids (this list is non-exhaustive).

Maximum Usage Level

Can be used in atmospheres containing solid and/or liquid aerosols in concentrations up to 12 (10 in UK, FIN, D, I, S) x WEL*: FFP2 class (average toxicity). "NR" (Non-Reusable) marked, it can be used one single shift (according to EN 149:2001+A1:2009). Certain restrictions or limitations may apply in the case of specific contaminants. Please refer to applicable health and safety standards.

FEATURES & BENEFITS

Features

- Protects against novel coronavirus
- Protects against virus, bacteria, tuberculosis
- Protects against moderate levels of dust
- Protects against solid and liquid aerosols
- Applicable for plastering and sanding
- Ultra-Lightweight respirator (5.5g)
- 5 Layer filtering protection
- Clip nose
- Head harness clip
- Double layers melt-blown non-woven

Preformed and nose bridge to save time to perfectly adjust the respirator and to instantly identify its protection level. Large internal volume to easily communicate and breathe. Ear loops, ultra-flexible and resistant. Ultra-Lightweight respirator (5.5g) to reduce wearers' fatigue. No latex, no silicone, nor PVC.

Benefits

Protection and wearer acceptance guaranteed during periods of extended use. Added safety offered. Exceptional level of comfort. Soft Polypropylene inner layer, ultrasonic welding reducing fiber drops and increases the wearing comfort. No need to change the respirator for the normal period of use. Prevents irritation. No risk of allergies to latex. No usage restrictions. Environmentally friendly.

USE INSTRUCTIONS

1. Failure to follow all instructions and limitations could seriously reduce the effectiveness of this particle filtering half mask and could lead to illness, injury or death.
2. A properly selected particle filtering half mask is essential, before occupational use, the wearer must be trained by the employer in the correct use of the particle filtering half mask in accordance with applicable safety and health standards.
3. This particle filtering half mask does not supply the oxygen. Use only in adequately ventilated is as containing sufficient oxygen to support life.
4. Discard the particle filtering half mask and replace with a new one if excessive clogging of the particle filtering half mask cause breathing difficulty or the particle filtering half mask becomes damaged.
5. Leave the contaminated area if dizziness, irritation or other distress occurs.
6. Declaration of Conformity enclosed.

USE LIMITATIONS

Do not use the particle filtering half mask or enter or stay in a contaminated area under the following circumstance:

- a. Atmosphere contains less than 19.5% oxygen.
- b. If you smell or taste contaminant.
- c. For protection against gases or vapors.
- d. Contaminants or their concentrations are unknown or immediately dangerous to life or health.
- e. For sandblasting, paint-spray operations and asbestos.
- f. In underwater, fire and explosive atmospheres.

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WEARING & FITTING INSTRUCTIONS

1. Open the particle filtering half mask, face to the inside of the mask, and hold the mask on each hand so that the nose clip is at the top.
2. Take out the retaining clip from the package
3. Fasten one end of the retaining clip to one side of the mask.
4. Hold the particle filtering half mask in position over the nose and mouth.
5. Fasten the other end of the retaining clip to the other side of the mask.
6. Adjust to a comfortable position and make the mask fit the face.
7. Bend the nose clip to make a tight seal around the nose.
8. Fit check:
 - a) To test the fit of the particle filtering half mask, cup both hands over the particle filtering half mask and inhale sharply. If air flow is felt in the nose area, re-adjust/tighten the nose clip.
 - b) If flows is felt around the edges of the particle filtering half mask, re-position the mask harness to achieve a better fit.
9. Ensure that you hold the clip in place on the ear loops while donning and doffing the mask.
10. Change the particle filtering half mask immediately if breathing becomes difficult or particle filtering half mask becomes damaged or distorted.
11. Change the particle filtering half mask if a proper face seal cannot be achieved.
12. Careful observances of these instructions is an important step in safe particle filtering half mask use.

WARNING

1. Do not modify or misuse the mask.
2. Do not use the particle filtering half mask with facial hair or any other conditions that may prevent a good face-seal, the requirements for leakage will be achieved.
3. Particle filtering half mask need to be inspected prior to each use to assure there are no holes in the breathing zone other than punctures around and staples and no damaged has occurred. Enlarged holes resulting from ripped or torn filter material around staple punctures are considered damage.
4. This particle filtering half mask helps protect against certain particulate contaminants but does not eliminate exposure to the risk of contracting disease or infection. Misuse may result in sickness or death.
5. This particle filtering half mask marked "NR", shall not be used for more than one shift.
6. This mask must only be used with the clip in place.

MAINTENANCE

Life Cycle
2 Years

Storage Information

Temperature range of storage conditions: -20°C/+40°C
Maximum relative humidity of storage conditions: less than 80%

PACKAGING

Size

PP Bag: 14.3 x 17.5 cm
Middle Box: 28 x 18 x 17.5 cm
Master Carton: 58 x 40 x 54.5 cm

Contains

1 Mask per PP Bag
50 PP Bags per Middle Box
600 Masks per Master Carton



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