



RESPAIR P3V RS ECONOMY DISPOSABLE RESPIRATOR

CUPPED DISPOSABLE DUST MASK

APPLICATIONS

Dusts found in Pharmaceutical industry, iron & steel manufacturing, construction & nuclear industry. Valved for easier exhalation. Offers an assigned protection factor (APF) of 20 x Occupational Exposure Standard (OES) for fine toxic dusts, fibres, fumes and mists. Protects against toxic dust, light radioactive dust bacterias and viruses.

TECHNICAL SPECIFICATION

- Lightweight 29g
- Ergonomically shaped for comfort and ease of use
- Rubber inner face seal for easier cleaning
- Individually packed complete with instructions for use
- Conforms to the European approved standard EN149:2001+A1:2009
- Man made fibres. Polypropylene co-polymer exhalation valve with rubber diaphragm
- Adjustable nose clip to ensure good seal around nose

EN149:2001+A1:2009 FFP3 (NR) provides a protection factor of 50 X N.P.F. 20 X A.P.F. (BS4275)

USAGE

RESPAIR 3V RS can be used in atmospheres containing particulates as defined in the current H.S.E. document EH40 to provide a level of protection of 50 X N.P.F. 20 X A.P.F.

UNIQUE FILTER MATERIAL

The unique filter material provides an extremely low breathing resistance, and far exceeds the performance required by EN149:2001+A1:2009.

ERGONOMICALLY DESIGNED

Allows freedom of speech, an easy fit minimising leakage providing a high level of protection and comfort plus complete compatibility with all other forms of protective equipment giving an especially clear field of vision.





FITTING INSTRUCTIONS

- **1.** Place the bottom headband over the head to the nape of the neck.
- 2. Place the mask under the chin, then over the nose.
- 3. Pull the top head band over the crown of the head.
- **4.** Using both hands mould the nose band to the shape of your nose, do not pinch the nose band as this could create a break in the seal.
- 5. If available, use adjustable straps.



FIT CHECK

Check the fit of the mask by covering with both hands and exhale vigorously. Any leaks around the face seal must be eliminated before entering contaminated area.

INSTRUCTIONS FOR USE

- **1.** Suitable for use against solid and liquid particulates including oil based mists.
- **2.** This product does not protect against gases or where oxygen levels are below 17%.
- **3.** Do not use when concentrations or contaminants are unknown or dangerous to life.
- 4. Leave the work area if distress or dizziness occurs.
- 5. Do not alter or modify the product in any way.
- **6.** This product is intended only for single use and must not be used for more than 8 hours. Replace mask if contaminated or if breathing becomes difficult.
- 7. Facial hair may affect the efficiency of the product.
- **8.** Do not use in an explosive area.
- **9.** Ensure the product is suitable for the intended use.
- **10.** Place/protect the product when not in use within its packaging.
- **11.** Store within $+5^{\circ}$ C $+32^{\circ}$ C. Store at <80% RH.

FACE FIT TEST KITS & TESTING SERVICES



Why carry out face fit testing? Over the years, awareness to Occupational Health has greatly improved. Misuse of Respiratory Protective Equipment (RPE) has been fairly commonplace. From facial hair interfering with the seal on the face to tearing off the bottom strap of the respirator, to burning holes in the filter, allowing

the wearer to smoke through it, has been common practice.

Legislation, through the COSHH Approved Code of Practice (ACoP) has been put in place in an attempt to eliminate this abuse and improve awareness even further. This Face Fit Test Kit has been developed using the structure as laid down in HSE 282/28 Document. The Health and Safety Executive (HSE) suggest that Qualitative Face Fit Testing should be conducted on all 'tight fitting' filtering face pieces and half mask respirators.

How we can help

A qualified member of our team can visit your premises to carry out the face fit test to ensure the complete safety of your staff. We are able to test as many pieces of equipment as you like during our visit using our face fit testing kit.

How it works

The nebuliser produces a mist measuring approximately 5 microns. If the wearer tastes the substance, the seal has been broken and the wearer must be re-tested. This is a perfectly safe process which could save someone's life.

Contact us to discuss Face Fit Testing.

