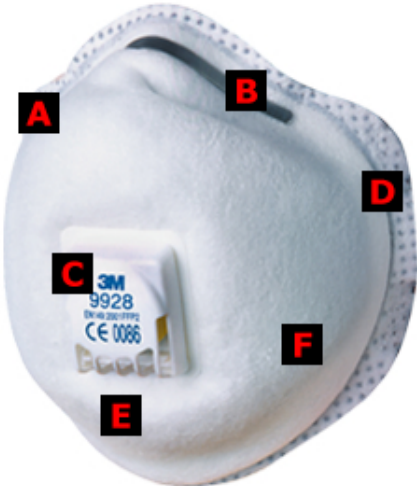
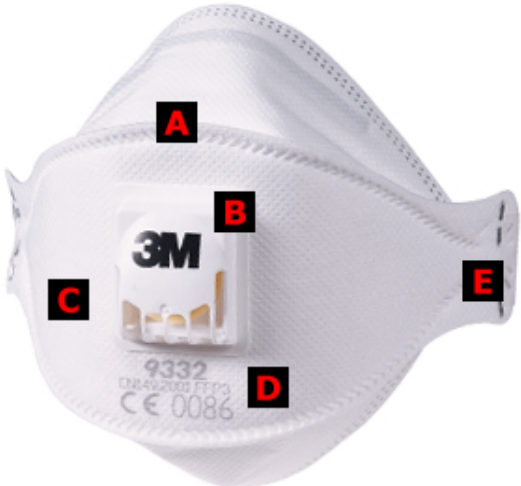


BOC Respirators - Dust & Fume Protection

Providing equipment solutions for our customers

A Guide to choosing the right respirator for the right job

There are many different respirators available today and it is important that you select the correct one for the job in hand. This should be determined as part of a full risk assessment which identifies the hazards in the environment.

| Welding Fume Respirator | Dust Mist/Metal Fume Respirator |
|--|--|
|  |  |
| <ul style="list-style-type: none">A Efficient particulate filter resists cloggingB Low-profile design for compatibility with welding shieldsC 3M™ Cool Flow™ valve reduces heat build-up to offer comfortable protectionD Soft sealing ring and adjustable straps ensure a comfortable properly sealed fitE Flame-retardant – the specially treated outer shell offers increased flame retardancyF Activated carbon layer filters out ozone generated by MIG, TIG & arc welding | <ul style="list-style-type: none">A Three-panel design for improved fit, comfort and communicationB 3M Cool Flow valve reduces heat build-up to offer comfortable protection, particularly in hot and humid conditionsC Reliable effective protection against fine particulatesD Individually packed foldable design prevents contamination before use and allows easy storageE Even tension straps relieve pressure for a comfortable and secure fit |

Dusts: Produced when solid materials are broken down into fine particles. The longer the dust remains in the air, the easier it is to inhale.

Mists: Tiny liquid droplets formed by atomisation and condensation processes such as spraying. Often a combination of several hazardous ingredients.

Metal Fume: Occurs when metals are vaporised under high heat. The vapour cools quickly and condenses into very fine particles that float in the air.



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Gas & Vapour Respirators

These products feature twin inhalation and parabolic valves to reduce breathing resistance while preventing heat build-up. They are made with bonded carbon filters which do not require granule containers and are manufactured to EN 405 standards.

3M 4251 Respirator (7078)

Features

- Protects against organic vapours and particulates
- Protects to FFA2P3D
- Ideal for use in vehicle and plant equipment manufacture, aircraft manufacture and refurbishment, machinery and chemical manufacture



Welding Fume Respirators

Protecting against dust, mists and metal fumes, these products feature a Cool Valve™ exhalation valve to reduce moisture build-up, particularly useful when working in hot or humid conditions. They are specifically designed to provide protection against ozone and welding fume, and provide relief from nuisance odours. They are made to EN 149 standards

3M Welding Fume Respirators 9925 (7090)

Features

- Ideal for use in iron and steel foundries, when welding and soldering, in metal manufacture and construction
- FFP2 APF-10 Particles and ozone



3M Welding Fume Respirators 9928 (34891)

Features

- Ideal for use in iron and steel foundries, when welding and soldering, in metal manufacture and construction
- FFP2 APF-10 Particles and ozone



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Dust & Mist Respirators

Lightweight and hygienic, these products are maintenance-free and made to EN 149 standards. The 8825 and 8835 respirators have exceptional comfort and best fit due to an advanced soft-facepiece sealing-ring. The 8812 features a unique valve and collapse-resistant shell to offer durable and comfortable protection, and is made to EN 405 standards.

3M 8822 Dust & Mist Respirators (7088)

Features

- Ideal for use in iron and steel foundries, shipbuilding and repair, agriculture, construction and base metal manufacture
- Pack of ten
- FFP2 APF-10



3M 8835 Dust & Mist Respirators (7092)

Features

- Ideal for use in shipbuilding and repairing, chemical processing, iron and steel foundries and when welding and soldering
- Pack of five
- FFP3 APF-20

3M 8710E Dust & Mist Respirators (7082)

Features

- Ideal for rubber/plastics, pharmaceuticals, construction, laboratories and agricultural environments. Also suitable for use in quarrying, engineering and agrochemicals
- Pack of twenty
- FFP1 APF-4



3M 8812 Dust & Mist Respirators (7084)

Features

- Ideal for use in rubber/plastics, pharmaceuticals and engineering environments along with agriculture, agrochemicals and laboratories
- Pack of ten
- FFP1 APF-4



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General Respirators

Manufactured with an advanced three-panel (foldable) design, the 9000 series respirators are easier to breathe through and not prone to collapse. They feature a patented exhalation valve minimising heat build-up and making breathing easier and cooler. They are made to EN 149 standards.

3M 9312 Respirator (7085)

Features

- Ideal for use in rubber and plastics, construction, laboratory and engineering environments. Also suitable for use in agrochemicals and agriculture
- Pack of ten
- FFP1 APF-4



3M 9322 Respirator (7089)

Features

- Ideal for use in iron and steel foundries, pharmaceutical and construction industries, along with base metal manufacture, shipbuilding and repair and powered chemicals
- Pack of ten
- FFP2 APF-10



3M 9332 Respirator (7094)

Features

- Ideal for welding, soldering, pharmaceutical and construction environments, along with chemical processing, shipbuilding and iron/steel foundries
- Pack of ten
- FFP3 APF-20



BOC Respirators - Dust & Fume Protection

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| Part number | Description | Retail Price (inc VAT) |
|-------------|--|------------------------|
| 7078 | 3M 4251 Respirator (re-usable) | £15.92 (£13.55 ex vat) |
| 7090 | 3M 9925 Respirator (Box of 10) | £50.17 (£42.70 ex vat) |
| 34891 | 3M 9928 Respirator (Box of 10) | £64.14 (£54.59 ex vat) |
| 7088 | 3M 8822 Dust & Mist Respirators (Box of 10) | £26.56 (£22.60 ex vat) |
| 7092 | 3M 8835 Dust & Mist Respirators (Box of 5) | £34.97 (£29.76 ex vat) |
| 7082 | 3M 8710E Dust & Mist Respirators (Box of 20) | £23.30 (£19.83 ex vat) |
| 7084 | 3M 8812 Dust & Mist Respirators (Box of 10) | £18.21 (£15.50 ex vat) |
| 7085 | 3M 9312 Respirator (Box of 10) | £19.18 (£16.32 ex vat) |
| 7089 | 3M 9322 Respirator (Box of 10) | £31.08 (£26.45 ex vat) |
| 7094 | 3M 9332 Respirator (Box of 10) | £56.99 (£48.50 ex vat) |

