

AG2100 Series P1

Dust/mist disposable respirator P1

Eagle P1 dust/mist disposable respirator with patented adjustable head strap

The Eagle AG2100 series made from polypropylene fits a wide range of different shaped faces with its patented adjustable head strap and soft inner liner the mask is latex free and metal free

Key Features

1. No metal used
2. Patented head strap buckle to adjust length of head strap for various facial sizes
3. Increase the tension of head strap at either side of buckle
4. Decrease the tension of head strap by pushing the end of the buckle and pulling head strap back
5. High density latex-free textile braided head strap feels comfortable against the skin. And avoids entanglement with hair
6. Soft polypropylene inner layer provides a comfortable liner during contact with face
7. Pre-shaped nose cushion and soft closed-cell nose foam ensure custom shape
8. Continuous loop design can allow the mask to hang around your neck when not in use



AG2100 P1

AG2100 P1 VALVED



Recommended For

- Construction
- Food production
- Pharmaceutical



AUSTRALIAN STANDARD
AS/NZS 1716
BENCHMARK



AG2100 Series P1

Dust/mist disposable respirator P1

Ordering information

Code	Colour	Type
AG2100	White outer with blue liner	P1
AG2100V	White outer with blue liner	P1 with Valve

Packaging information

Code	Box qty	Crt Qty
AG2200	20	240
AG2200V	10	120

Standards and certifications

Standard	Lic number
AS/NZS 1716:2012	Benchmark BMP 545840

AG2100 Series P1

Dust/mist disposable respirator P1

Safety information

SINGLE – USE FILTERING FACE-PIECE RESPIRATORS

Please refer to AS/NZS 1715 for selection and use of respiratory devices.

Australian Standard certification according to AS/NZS 1716 with Identification Number 3858

INSTRUCTIONS FOR USE

IMPORTANT: Single use respirators against solid aerosols and particulates are classified according to one of two categories P1 and P2.

Before reading the following information, please check the category to which the respirator belongs- this is indicated on the packaging and on the respirator. Use before the date shown on the packaging.

APPLICATIONS:

P1: Protection against non-toxic solid aerosols in concentrations up to 5x MAC/OEL/TLV or 4x APF.

P2: Protection against non-toxic and low to average toxicity solid aerosols and particulate's including thermally generated particulates such as found in welding in concentrations up to 12x MAC/OEL/TLV or 10x APF

REMARK: This respirator is suitable for protection against solid aerosols only, including water-based aerosols. Water-based aerosols are defined as those produced from solutions and/or suspensions of particulate materials in water such that the only workplace contaminant is attributed to this solid material.

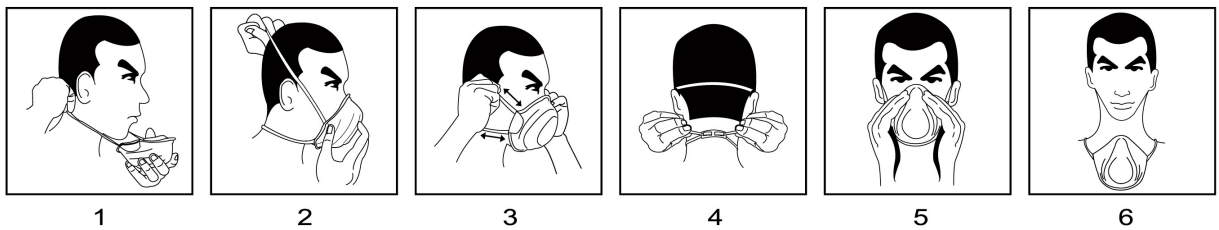
AG2100 Series P1

Dust/mist disposable respirator P1

Fitting instructions

Hold mask in position over nose and mouth, with retaining straps around back of head. Pull lower portion of strap over head and fit around neck.

Stretch and pull the upper strap over your head above your ears



Adjust the tension in the upper and lower portions of the continuous loop strap, to ensure a positive face seal.

Tension may be increased by pulling strap at either side of buckle to obtain a tighter facial fit.

Tension may be decreased by pushing out the back of the buckle to obtain a looser facial fit.

(a) To test fit for respirator without exhalation valve: Cup both hands over the respirator and exhale vigorously.

(b) To test fit for respirator with inhalation valve: Cup both hands over the respirator and inhale sharply. A negative pressure should be felt inside respirator. If air flows around your nose reposition the respirator. If air leaks around the edges repeat points 3 and 4.

During work break, take off the lower portion of strap. Let the respirator hang around your neck.

Change respirator immediately if breathing becomes difficult or respirator becomes damaged or distorted, or a proper face fit cannot be maintained.

Careful observance of these instructions is an important step in safe respirator use.

For use against solid aerosols, particulates and thermally generated particulates from welding below the TLV



AG2100 Series P1

Dust/mist disposable respirator P1

Warning

- (1) Failure to follow all instructions and limitations on the use of this product could reduce the effectiveness of the respirator and result in sickness or death.
- (2) A proper selection of respirator is essential to protect your health. Before using this respirator consult and Industrial Hygienist or Occupational Health and Safety Professional to determine the suitability for your intended use.
- (3) This product does not supply oxygen. Use only in adequately ventilated areas containing sufficient oxygen to support life.
Do not use this respirator when oxygen concentration is less than 19%.
- (4) Do not use when concentrations of contaminants are immediately dangerous to health or life.
- (5) Do not use in explosive atmospheres.
- (6) Leave work area immediately and return to fresh air if (a) breathing becomes difficult, or (b) dizziness or other distress occurs.
- (7) Facial hairs or beards and certain facial characteristics may reduce the effectiveness of this
- (8) Never alter or modify this respirator in any way.
- (9) Only for single use. No maintenance necessary. Discard the used respirator after single use. (Maximum 8 hours usage)
- (10) Keep respirator in the display box away from sunlight until use.
- (11) The operational temperature for this respirator is between -10°C and $+50^{\circ}\text{C}$
Unopened storage life is three years after the manufacture date.

Note MAC= Maximum Admissible Concentration
OEL= Occupational Exposure Limited
TLV= Threshold Limited Value
APF= Assigned Protector Factor



AG2100 Series P1

Dust/mist disposable respirator P1

P1 Protection for

Industry	Application	Hazard
General	Sanding Drilling Cutting	Rust, cement, wood , paints Varnish anti rust steel stainless steel, anti fouling varnish
Agricultural/Forestry	Spraying pesticide Herbicide Processing	Wood dust grain dust cotton dust
Mining	Drilling Blasting, Plant operators	Dust
Pharmaceutical	Pharmaceutical manufacturing	Pharmaceuticals production
Food	Manufacturing Processing	Dust, mist