

POWAGroup

CHEMICAL KIT Assembled Half Mask

With ABEK1 Cartridges in Blister Pack - HMABEK1



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FEATURES & BENEFITS

- Certified to AS/NZS 1716:2012 Respiratory Protective Devices.
- Durable thermoplastic rubber mask for superior fit.
- Retro reflective tape for improved wearer visibility.
- Enhanced bolstered four point cradle suspension harness for improved load bearing, better fit & comfort.
- Low resistance exhalation valve to reduce heat & moisture build up.
- Able to be worn under most welding helmets.
- Twin filter design provides a more balanced fit, lower breathing resistance & improves field of vision.
- Kit includes: 1 x mask, 2 x ABEK1 filters & 1 x resealable bag for hygienic storage.

APPLICATIONS

Ideal for protection against risks associated with a wide range of applications in both workplace and recreational environments.

Typical applications include but are not limited to: Agriculture, aviation, automotive, chemical manufacturing, construction, forestry, heavy engineering, manufacturing, metal processing, mining and quarrying, transportation.

STANDARDS

CERTIFIED TO:
AS/NZS 1716:2012 Respiratory Protective Devices
Certified by SAI Global

To be used in conjunction with: AS/NZS 1715:2009 -
Selection, use & maintenance of respiratory protective
equipment



WARNINGS & USE LIMITATIONS

1. Facial hair has the potential to compromise the required protective seal of the respirator.
2. Ensure adequate oxygen levels are present.
3. Ensure the contamination is known and the respirator is suitable for the application.
4. Replace when taste, smell or the breathing resistance is high.
5. Store in a clean resealable storage device.

CLASSIFICATION	EFFICIENCY	EXAMPLES OF CONTAMINANTS/USES
P1	80% (Particles to 1µm micron = 0.001mm size)	Dust
P2	94% (particles to 0.3µm micron = 0.0003mm size)	Toxic dusts including asbestos, welding fumes
P3	99.95% (particles to <0.3µm micron = less than 0.0003mm size)	Toxic dusts including asbestos, welding fumes, full face and powered air performance at P3 only

CARE INSTRUCTIONS

Shelf life of the unopened product is 3 years from date of manufacture when stored within temperature range of -20°C to +25°C & less than 80% relative humidity.

Manufactured date printed onto filters, maximum life span is 6 months once filter is removed from original packaging, however life span is determined by the wearers ability to taste, smell or notice increase in breathing resistance.

Ensure mask is correctly fitted prior to each use & conduct annual fit testing in accordance with AS/NZS 1715:2009.

PRODUCT DETAILS

Straps: TPE (Thermoplastic Elastomer)

Filter Connection: Bayonet

Mask Weight: 85g

Harness: 4 Point Elastic Halo Harness

Filters: ABEK1