



PRODUCT NUMBER: N06575003L
Honeywell class 1 plastic cartridge A1B1E1

The A1B1E1 cartridge is part of the wide choice of cartridges offered to protect against many hazardous gases, vapors in many applications. The Honeywell range provides high quality and a cost-effective protection. The cartridges of class 1 Honeywell range are tested against the European standards EN14387.



Overview

Reference Number
 N06575003L

Product Type
 Respiratory Protection

Range
 Reusable APR

Line
 Filter

Brand
 Honeywell

Brand formerly known as
 NORTH

- Industry**
- Agriculture
 - Automotive and Part Manufacturer
 - Aviation
 - Building and Construction
 - Chemical Industries
 - Foundry
 - General Industry
 - Glass Industries
 - Green Spaces
 - Industrial Cleaning
 - Iron and steel industry
 - Laboratory
 - Maintenance
 - Medical and Pharmaceutical
 - Metal steel
 - Paper Industries
 - Ship Building
 - Textile Industries
 - Utilities
 - Water treatment
 - Welding
 - Wood Industries

Product Use
 Controls before use
 Users must:

- Ensure that the level of protection offered by the respirator is sufficient for the type and concentration of contaminant(s) in the work area.
- Respect the shelf life figuring on the filter.
- Check the seal points.

Features & Benefits

Feature
 Performance requirements for gas above standard.

Benefit
 Excellent filtration efficiency over extensive period of time.

Feature
 Lower profile and lightweight.

Benefit

Optimal comfort.

Feature

Low profile.

Benefit

Do not obstruct the field of vision.

Feature

Threaded connector.

Benefit

Easy to attach.

Feature

Small opening.

Benefit

Easy check up.

Technical Description

Reusable

Filter Cartridge Connection Type

N-Series

Weight

103.9 g (80 x 50 mm)

Certifications

 E.C. Declaration of Conformity

EC Category PPE

3


Quality Assurance

ISO 9001 / 2000

EC Certificate Number

2259

EC Attestation

 CE certificate - Honeywell class 1 cartridges

EC Attestation Number

2259

Certifications

- EN 2259

Literature & Documents

Class 1 Honeywell cartridges

http://www.honeywellsafety.com/supplementary/documents_and_downloads/respiratory_protection/reusable_respirators/4294979140/1033.aspx

Additional Information

User Manual

User instructions Honeywell Class 1 cartridges - multilingual

Maintenance

Life Cycle

6 years

Service life :

The useful life of filters depends on the absorbent, the concentration in the contaminated air, the relative humidity, the ambient temperature and the type of work being done.

- All gas and combination filters should be discarded no longer than six months after opening, irrespective of the number of periods of use.
- Particle and combination filters must be replaced when breathing becomes difficult.

Storage Information

Filters should be stored in their original packaging in a cool, dry, non contaminated atmosphere. Storage under conditions other than those specified by the manufacturer may affect the shelf life.

Temperature range of storage conditions: -10°C/+40°C

Maximum humidity of storage conditions: 90% RH

Care Instructions

Conditions of use (temperature range, maximum humidity, etc.) :

Temperature range : -10°C/+40°C

Maximum humidity : 90% RH

Restrictions of use :

In an explosive atmosphere.

- In highly toxic atmosphere. Refer to AS/NZS1715 or EN 529.
- If the concentration of oxygen is less than 19.5% by volume or in an oxygen enriched environment.
- If the package unsealed or damaged.
- If the concentration exceeds Maximum Usage Concentration. Refer to governing standard AS/NZS1715 or EN 529.

Packaging

Quantity per Box/Pack/Case

Shipping box (6 pairs/12 units) / Shipping case (8 bx/96 u.) - 11.53 Kg

Country of Origin

United States