



## PRODUCT NUMBER: N06575083L Honeywell class 1 plastic cartridge A1B1E1P3

The A1B1E1P3 cartridge is part of the wide range of cartridges offered to protect against many hazardous gases, vapors and/or particulates 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 and EN143.

# Honeywell

## Overview

**Reference Number**  
N06575083L

**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.

## Certifications

**EU Category PPE**

3

**Quality Assurance**

ISO 9001 / 2000

**EU Certification**

CE certificate - Honeywell class 1 cartridges

**Certifications**

- EN 2259

## Literature & Documents

**Class 1 Honeywell cartridges**

[http://www.honeywellsafety.com/supplementary/documents\\_and\\_downloads/respiratory\\_protection/reusable\\_respirators/4294979140/1033.aspx](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 (4 prs/8 units) / Shipping case ( 8 bx/ 64 u.) – 9.36 Kg

**Country of Origin**

United States