



PRODUCT NUMBER: HM501BL

HM500 Large Size

HM500 Elastomer twin bayonet half mask, non-drop-down version. Large size.

Honeywell

Overview

Reference Number

HM501BL

Product Type

Respiratory Protection

Range

Reusable APR

Brand

Honeywell

Brand formerly known as

NORTH

Industry

- Automotive and Part Manufacturer
- Building and Construction
- Chemical Industries
- General Industry
- Laboratory
- Maintenance
- Medical and Pharmaceutical
- Mining and Quarrying
- Petro-chemical
- Utilities
- Welding

Product Use

The half-mask 500 is used with bayonet connection. Threshold is depending on a theoretical calculation , based on the facial leakage and the efficiency of the adapted canister . The APF is evaluated from 12 to 50 . It allows the use of the Half mask from an external concentration between 12 time to 50 time the Occupational Exposure Limit . The half mask 500 can be used only with the certified Honeywell N SERIES bayonet cartridges.

Suitable for wide range of applications

Features & Benefits

Feature

Lightweight

Benefit

Lighter than other similar masks with cartridges – available on the market

Feature

Soft Material

Benefit

Softer material for better touch and seal with skin, for long-time use

Feature

Effective seal

Benefit

Professional design for universal fit

Feature

Easy to Maintain

Benefit

Advanced over-molding manufacturing and design made for intuitive assembly, disassembly and easy clean

Feature

Field of View

Benefit

With Honeywell North® N-Series Bayonet filters provides good field of view

Feature

Thermoplastic elastomer material

Benefit

Avoids latex allergens common to economy masks. Allows to use mask in operations where silicon is not acceptable (e.g. painting, spaying, coating)

Certifications

EU Category PPE

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EU Certification

UE/317/20201437

Certifications

- Other UE/317/20201437
- Other PPE Regulation 2016/425/EU

Literature & Documents

HM500 User Manual

http://www.honeywellsafety.com/supplementary/documents_and_downloads/respiratory_protection/4295004517/1033.aspx

North HM500 Half Mask Brochure EN

http://www.honeywellsafety.com/supplementary/documents_and_downloads/respiratory_protection/4295004518/1033.aspx

Maintenance

Life Cycle

Shelf life of the correctly stored mask is 5 years from the date of manufacturing

Storage Information

- Do not store in temperatures below -20 °C or above +50 °C or in an atmosphere with a relative humidity above 90%.
- Store the half mask in its original packaging or in a sealed container so that it is protected from sun, chemicals, moisture, excessive heating, physical damage and dust.

Care Instructions

Perform a monthly inspection of the half mask to detect deteriorations, torn straps and face blank, split seals and valves. Change the part immediately if any damage detected. Never use the half mask until worn or damaged parts have been replaced. Follow the recommended maintenance schedule. The date of manufacture is the means to identify half mask.

Regular maintenance schedule

Cleaning, disinfection - After each use

Change of valves and gasket - Every second year

Packaging

EAN Code

3603835010038

UPC Code/Case

3603835010137

Packaging Specs Individual Box

16.6x10.2x14.6 cm, 0.222 kg

Packaging Specs Case Box

34x32x32 cm, 3.75 kg

Unit of Measure

Each (EA)

Quantity per Box/Pack/Case

12 EA per Case Box

Quantity for Minimum Order

12 EA

Country of Origin

China