



## PRODUCT NUMBER: HM501BS HM500 Small Size

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

# Honeywell

### Overview

**Reference Number**

HM501BS

**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**

3

**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](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](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

3603835010014

### UPC Code/Case

3603835010113

### 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



**PRODUCT NUMBER: HM501BM**  
**HM500 Medium Size**

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



## Overview

**Reference Number**

HM501BM

**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**

3

**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](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](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**

3603835010021

**UPC Code/Case**

3603835010120

**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



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**

3

**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](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](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