

# PRIMAIR<sup>®</sup> 900 SERIES

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PA900 Headgear

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**Honeywell**  
**NORTH<sup>®</sup>**

# HONEYWELL NORTH<sup>®</sup> PRIMAIR<sup>®</sup> 900 SERIES PA900 HEADGEAR

The Honeywell North<sup>®</sup> Primair<sup>®</sup> 900 (PA900) Series Headgear range is Honeywell's newest, ergonomic, lightweight headgear offer for dusts, gas and chemical working environments. The PA900 is engineered around three core pillars: Comfort, Ease-of-Use and Ergonomics, all while designed to feature the highest protection levels and PPE compatibility with the end user front of mind.

## WHY PA900 HEADGEAR?

The Honeywell North<sup>®</sup> Primair<sup>®</sup> 900 (PA900) Series Headgear range is focused on providing an all-in-one eye, head, & respiratory solution while delivering best-in-class ease-of-use, comfort, and efficiency. These themes are universal across the entire Honeywell portfolio and the PA900 Series Headgear is no exception.

The Honeywell North<sup>®</sup> Primair<sup>®</sup> 900 (PA900) Series Headgear range is designed to accommodate a wide range of needs, industries and applications. Comprised of versions in Headcap with faceseal, and various Hard Hat styles, with a selection of shroud options, the PA900 Series is lightweight, easy to don and doff, and easy to use and maintain.

## PA900 HEADGEAR: PAPR COMBINATIONS

The Honeywell North<sup>®</sup> Primair<sup>®</sup> 900 Series headgear is designed for use with either the Honeywell North<sup>®</sup> Primair<sup>®</sup> 700 Series belt mounted Powered Air Purifying Respirator (PAPR) paired with the PA900 Breathing tube, PA032.



The Honeywell North<sup>®</sup> Primair™ 700 (PA700) Series PAPR is Honeywell's most configurable PAPR for use with filters or cartridges and designed with convenience, comfort, and confidence in mind.

## THE PA900 SERIES OFFERS:

### COMFORT

- Excellent thermal comfort via optimized air-flow distribution
- Adjustable center-of-gravity
- Multi-point adjustable suspension system with retention cradle

### EFFICIENCY

- Range of shroud sizes and materials for multiple application
- Compatible with eyewear and hearing protection

### EASE OF USE

- Wide field of view
- Visors with anti-fog and anti-scratch coatings

## PA900 HEADGEAR KITS\*



### PA911

#### Head Cap + Faceseal

Honeywell's respiratory PAPR faceshield with integrated impact resistant visor, enhanced ergonomics and comfort, appealing aesthetics and more user-friendly headgear that is suitable for use in working areas where eye/ear/face protection could be required, but approved head protection is not required.

#### Approvals:

NIOSH;  
ANSI Z87.1+;  
APF 25 (OSHA).

**Weight:** Approx. 1.85lb.

**Material:** Visor, Coated Polycarbonate, Anti-Scratch, Anti-Fog.

**Sample Applications:** Paint spraying, general maintenance.



### PA921

#### Hard Hat + Faceseal

Honeywell's respiratory PAPR faceshield with a hard hat for head protection to ANSI Z89.1 Type 1, Class G. Features an integrated impact resistant visor, enhanced ergonomics, appealing aesthetics and more user-friendly headgear. Suitable for use in working areas where eyes/face/ears and hard hat protection is required and/or preferred.

#### Approvals:

NIOSH;  
ANSI Z89.1 Type 1, Class G;  
ANSI Z87.1+;  
APF 25 (OSHA).

**Weight:** Approx. 1.96lb.

**Material:** Visor, Coated Polycarbonate, Anti-Scratch, Anti-Fog.

**Sample Applications:** Paint spraying, general maintenance with required hard hat protection.



### PA921DS

#### Hard Hat + Disposable Short Shroud

Honeywell's respiratory PAPR faceshield with hard hat protection to ANSI Z89.1 Type 1, Class G and a short, disposable Shroud providing head and neck protection, and splash resistance and chlorine resistance. Features an integrated impact resistant visor, enhanced ergonomics, lightweight comfort, and more user-friendly headgear.

#### Approvals:

NIOSH;  
ANSI Z89.1 Type 1, Class G;  
ANSI Z87.1+;  
APF 1,000 (OSHA).

**Weight:** Approx. 2.55lb.

**Material:** Visor, Coated Polycarbonate, Anti-Scratch, Anti-Fog, Polyester Short Shroud.

**Sample Applications:** Paint spraying, general maintenance with required hard hat protection.



### PA921DL

#### Hard Hat + Disposable Long Shroud

Honeywell's respiratory PAPR faceshield with hard hat protection to ANSI Z89.1 Type 1, Class G and a long Disposable Shroud with head, neck and shoulder protection, with splash resistance and chlorine resistance. Features an integrated impact resistant visor, enhanced ergonomics, appealing aesthetics and more user-friendly headgear.

#### Approvals:

NIOSH;  
ANSI Z89.1 Type 1, Class G;  
ANSI Z87.1+;  
APF 1,000 (OSHA).

**Weight:** Approx. 2.67lb.

**Material:** Visor, Coated Polycarbonate, Anti-Scratch, Anti-Fog, Polyester Long Shroud.

**Sample Applications:** Paint spraying, general maintenance with required hard hat protection.



### PA922

#### Hard Hat + Standard Shroud

Honeywell's respiratory PAPR faceshield with hard hat protection to ANSI Z89.1 Type 1, Class G and a standard, reusable shroud suitable for dust and light chemical applications. Features an integrated impact resistant visor, enhanced ergonomics, appealing aesthetics and more user-friendly headgear.

#### Approvals:

NIOSH;  
ANSI Z89.1 Type 1, Class G;  
ANSI Z87.1+;  
APF 1,000 (OSHA).

**Weight:** Approx. 2.96lb.

**Material:** Visor, Coated Polycarbonate, Anti-Scratch, Anti-Fog, Polyester Blend Long Shroud.

**Sample Applications:** Heavy Industry, general maintenance, with required hard hat protection.



### PA923

#### Hard Hat + Premium Shroud

Honeywell's respiratory PAPR faceshield with hard hat protection to ANSI Z89.1 Type 1, Class G and a premium, reusable shroud suitable for heavy chemical applications. Features an integrated impact resistant visor, flame and spark resistant shroud, appealing aesthetics and PPE compatible, userfriendly headgear.

#### Approvals:

NIOSH;  
ANSI Z89.1 Type 1, Class G;  
ANSI Z87.1+;  
APF 1,000 (OSHA).

**Weight:** Approx. 2.95lb.

**Material:** Visor, Coated Polycarbonate, Anti-Scratch, Anti-Fog, Flame Resistant Viscose Shroud with Silicon Coating.

**Sample Applications:** Chemical industrial applications, heavy industry, with required hard hat protection.

# PA900 SERIES SKU & ORDERING INFORMATION

Approved for use with the Honeywell North® PA700 Series PAPR Blower Systems. See NIOSH Approval Label for further details.

| PA900 SERIES HEADGEAR ASSEMBLIES |   |
|----------------------------------|---|
| PA911                            | Head Cap + Faceseal + PA032 Breathing Tube                |
| PA921                            | Hard Hat + Faceseal + PA032 Breathing Tube                |
| PA921DS                          | Hard Hat + Disposable Short Shroud + PA032 Breathing Tube |
| PA921DL                          | Hard Hat + Disposable Long Shroud + PA032 Breathing Tube  |
| PA922                            | Hard Hat + Standard Shroud + PA032 Breathing Tube         |
| PA923                            | Hard Hat + Premium Shroud + PA032 Breathing Tube          |

| PA900 SERIES HEADGEAR ASSEMBLIES |  |
|----------------------------------|--|
| PA961                            | Faceseal                                 |
| PA9312AM                         | Disposable Shroud, Long, NIOSH           |
| PA9311AM                         | Disposable Shroud, Long, NIOSH           |
| PA932AM                          | Shroud, Reusable Standard, NIOSH         |
| PA933AM                          | Shroud, Reusable Premium, NIOSH          |
| PA032                            | Breathing Tube for PA900 Series Headgear |
| PA934                            | Shroud Frame                             |
| PA951                            | Forehead Seal                            |
| PA991                            | Pivot Kit                                |
| PA981                            | Visor Frame                              |
| PA9711                           | Visor Standard                           |
| PA9713                           | Visor UV/IR Shade 3.0                    |
| PA9715                           | Visor UV/IR Shade 5.0                    |
| PA905                            | Peel off Visor covers                    |
| PA903                            | Head Suspension                          |

\*All Kit assemblies includes the PA032 breathing tube for the PA900 Headgear series used to connect the headgear to the PA700 Series PAPR of your choice

## For more information

[www.sps.honeywell.com](http://www.sps.honeywell.com)

## Honeywell Safety Products

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