



**Product Family**  
**Honeywell Primair 100 Series**  
**Hoods**

The Primair® 100 Series includes one loose fitting head cover and several hoods that can be used with the CA200 Series PAPR and the CF1000 Series CF-SAR. The manifold directs air over lens to reduce fogging. Triple adjustment headgear for a comfortable fit.



**Product Numbers & Ordering Information**

Product Numbers	Details
 PA101M	<b>Primair 100 Loose Fitting Facepiece Assembly, Size Medium</b> Primair 100 assembly with loose fitting, Tychem QC headcover and adjustable headgear; Size Medium
 PA101S	<b>Primair 100 Loose Fitting Facepiece Assembly, Size Small</b> Primair 100 assembly with loose fitting, Tychem QC headcover and adjustable headgear; Size Small
 PA102M	<b>Replacement Hood for PA101M</b> Primair loose fitting facepieces, replacement for PA101, (10/BX). Size medium
 PA102S	<b>Replacement Hood for PA101S</b> Primair loose fitting facepieces, replacement for PA101, (10/BX). Size small
 PA111	<b>Primair 100 Bibbed Hood Assembly</b> Primair 100 assembly with bibbed, Tychem QC hood and adjustable length (universal size)
 PA112	<b>Replacement Hood for PA111</b> Primair hoods, replacement for PA111, (3/BX). Universal size.
 PA121	<b>Primair 100 Coated Bibbed Hood Assembly</b> Primair 100 assembly with coated, bibbed, Tychem QC hood and adjustable length (universal size)

## Primair 100 Series Hoods



PA122

### Replacement Hood for PA121

Primair hoods, replacement for PA121, (3/BX). Universal size.



PA131

### Primair 100 Hood Assembly with Collar

Primair 100 assembly with bibbed, Tychem QC hood with collar and adjustable headgear (universal size)



PA132

### Replacement Hood for PA131

Primair hoods, replacement for PA131, (3/BX). Universal size.



PA141

### Primair 100 Coated Hood Assembly with Collar

Primair 100 assembly with coated, bibbed, Tychem QC hood with collar and adjustable headgear (universal size)



PA142

### Replacement Hood for PA141

Primair hoods, replacement for PA141, (3/BX). Universal size.

### Additional Information

Honeywell Primair<sup>®</sup> Series headcovers and hoods are for use with Honeywell CA200 Series PAPR and Honeywell CF1000 Series CF-SAR. Replacement hoods available.

### Packaging Information

PA101 assembly includes one headcover with adjustable headgear

PA111, PA121, PA131, and P141 assemblies include one hood with adjustable headgear.

### Hazardous Materials

Not Applicable

## Overview

### Key Features

Hoods available with under the chin, nylon collar and full bib versions. Hoods with collar and full bib have an assigned protection factor (APF) of 1000. Manifold directs air over lens to reduce fogging. PA121 and PA141 are coated for protection from intermittent splash. Primair 100 Series hoods for use with Compact Air 200 Series PAPR and CF1000 Series continuous flow airline feature a comfortable headgear that directs air over the lens for cooling comfort. Triple adjustment headgear for a comfortable fit.

### Recommended Industries/Use

- Other
- Chemical
- Construction
- Food Services
- Government
- Manufacturing
- Medical
- Municipal Services
- Pharmaceutical
- Steel and Metals
- Utilities
- Nuclear

### Hazards

- Airborne Particulates
- Biohazard
- Chemical
- Contamination
- Gas, Vapors, Smoke
- Splash

### Regulations

- Regulation - NIOSH certified when used with North Compact Air PAPR, CF1000 supplied air assembly, and North hoses and couplers.

### Historical Brand

North

### Warranty Information

## Primair 100 Series Hoods

Honeywell Safety Products warrants the Primair Series to the original owner to be free from defects in materials and workmanship for a period of one (1) year from the date of original shipment from Honeywell's factory. Honeywell's obligation under this warranty will be, at Honeywell's option, to repair or replace without charge the Primair Series Hood or any of its components found by Honeywell to have been defective during the warranty period, under the following terms: 1) The warranty claim is made (i) by the owner who purchased the Primair Series Hood new from Honeywell or an authorized Honeywell Distributor, and (ii) not more than three (3) months after the end of the warranty period. 2) The Primair Series Hood or component is found by Honeywell to have been defective in normal use and service during the warranty period of one (1) year from the date of purchase by the owner. 3) The Primair Series Hood or component is returned freight prepaid to Honeywell, either to its factory or to a Honeywell authorized service center, and is thereafter returned to the owner freight collect. 4) This warranty does not apply to (i) any respirator or component found by Honeywell to have become defective as a result of any accident, alteration, misuse, abuse, or servicing with parts not approved by Honeywell; or (ii) deterioration or aging of any component made of rubber or other elastomer since such components can be adversely affected by undue exposure to heat, sun, water, chemicals, ozone or other deteriorating elements; (iii) ) facepiece lens, compressed-air cylinders and parts that become defective through normal use. The decision as to what constitutes normal use shall be made solely by HONEYWELL SAFETY PRODUCTS. 5) To maintain this warranty, the purchaser must perform maintenance and inspections as set forth in the Instruction Manual which shall include prompt replacement or repair of defective parts, and replacement of parts per the maintenance schedule as set forth in the User's Instructions. THE OWNER ASSUMES ALL OTHER RISKS, IF ANY, SUCH AS THE RISK OF ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS OR DAMAGE ARISING OUT OF THE USE OF, OR INABILITY TO USE, THE PRODUCT. SERVICING HONEYWELL SAFETY PRODUCTS RESPIRATORS WITH PARTS NOT APPROVED BY HONEYWELL WILL VOID THIS WARRANTY AND THE NIOSH APPROVAL FOR THE RESPIRATOR UNIT. THIS WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED AND MAY NOT BE VARIED OR EXTENDED EXCEPT IN WRITING BY AN AUTHORIZED OFFICIAL OF HONEYWELL SAFETY PRODUCTS

## Specifications

### Headgear

- Polypropylene

### Hood Material

- Spun bond polypropylene, coated spun bond polypropylene

### Specification

- Latex free

### Visor

- Co-polyester, 0.040 mil

## Literature & Documents

### 808\_pdf

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356642/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356642/1033.aspx)

Frequently Asked Questions Product: North Compact Air™ Powered Air-Purifying Respirators Q: Is the North Compact Air PAPR a belt mounted or facepiece mounted unit? A: It is a belt mounted unit. Q: How comfortable and lightweight is the Compact Air PAPR? A: You will find this unit very comfortable and lightweight, espec

### 810\_pdf

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356643/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356643/1033.aspx)

Technical Data CA102 standard backpad & belt shown with 4003HE OV/HEPA cart/filters CA101D Decon backpad & belt shown without cartridges or filters Product: North Compact Air™ Powered Air-Purifying Respirators (PAPR) Product Description Description: The North Compact Air PAPR is a belt mounted Powered Air Purifying Res

### 811\_pdf

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356644/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356644/1033.aspx)

CARTRIDGE AND FILTER REFERENCE CHART NORTH FACEPIECES FOR AIR-PURIFYING AND PAPR (POWERED AIR-PURIFYING) APPLICATIONS 7700 SERIES HALF MASK The North 7700 Series Half Mask is the most comfortable half mask available. Made from 100% silicone for superior fit, durability and comfort. The improved cradle suspension system

### 812\_pdf

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356645/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356645/1033.aspx)

## Primair 100 Series Hoods

Empowering the Best APR to PAPR North introduces theNEW COMPACT AIR™ Powered Air-Purifying Respirators CA101 Loose Fitting Blower/Battery More Versatility Convert your North half mask or full facepiece to a PAPR. Or choose from one of the several options offered with the Primair™ Series head covers. • Available with

**813\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356646/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356646/1033.aspx)

Frequently Asked Questions Product: North Compact Air™ Powered Air-Purifying Respirators Q: Is the North Compact Air PAPR a belt mounted or facepiece mounted unit? A: It is a belt mounted unit. Q: How comfortable and lightweight is the Compact Air PAPR? A: You will find this unit very comfortable and lightweight, espec

**814\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356647/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356647/1033.aspx)

Empowering the Best APR to PAPR North introduces theNEW COMPACT AIR™ Powered Air-Purifying Respirators CA101 Loose Fitting Blower/BatteryMore Versatility Convert your North half mask or full facepiece to a PAPR. Or choose from one of the several options offered with the Primair™ Series head covers. • Available with

**2475\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356648/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356648/1033.aspx)

Technical Data CA102 standard backpad & belt shown with 4003HE OV/HEPA cart/filters CA101D Decon backpad & belt shown without cartridges or filters Product: North Compact Air™ Powered Air-Purifying Respirators (PAPR) Product Description Description: The North Compact Air PAPR is a belt mounted Powered Air Purifying Res

**2477\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356649/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356649/1033.aspx)

Empowering the Best APR to PAPR North introduces theNEW COMPACT AIR™ Powered Air-Purifying Respirators CA101 Loose Fitting Blower/Battery More Versatility Convert your North half mask or full facepiece to a PAPR. Or choose from one of the several options offered with the Primair™ Series head covers. • Available with

**2478\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356650/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356650/1033.aspx)

Technical Data CA102 standard backpad & belt shown with 4003HE OV/HEPA cart/filters CA101D Decon backpad & belt shown without cartridges or filters Product: North Compact Air™ Powered Air-Purifying Respirators (PAPR) Product Description Description: The North Compact Air PAPR is a belt mounted Powered Air Purifying Res

**2480\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356651/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356651/1033.aspx)

Empowering the Best APR to PAPR North introduces theNEW COMPACT AIR™ Powered Air-Purifying Respirators CA101 Loose Fitting Blower/Battery More Versatility Convert your North half mask or full facepiece to a PAPR. Or choose from one of the several options offered with the Primair™ Series head covers. • Available with

**2481\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356652/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356652/1033.aspx)

Frequently Asked Questions Product: North Compact Air™ Powered Air-Purifying Respirators Q: Is the North Compact Air PAPR a belt mounted or facepiece mounted unit? A: It is a belt mounted unit. Q: How comfortable and lightweight is the Compact Air PAPR? A: You will find this unit very comfortable and lightweight, espec

**2482\_pdf**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/19327356653/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/19327356653/1033.aspx)

Empowering the Best APR to PAPR North introduces theNEW COMPACT AIR™ Powered Air-Purifying Respirators CA101 Loose Fitting Blower/BatteryMore Versatility Convert your North half mask or full facepiece to a PAPR. Or choose from one of the several options offered with the Primair™ Series head covers. • Available with

## Training & Proper Use

Refer to User Instructions for use, cleaning and storage.

**Technical Support**

800-873-5242

© Honeywell International Inc.