

Honeywell NORTH Find Respiratory Filter and Gas/Chemical Cartridge Abbreviations on page 1669

## Primair® 700 Series Powered Air-Purifying Respirator (PAPR)



Features 3-speed airflow for more comfortable use in manufacturing, pharmaceutical, and hospital lab applications. The illuminated keypad has large buttons you can operate even when wearing gloves. The battery and blower motor are integrated into an ergonomic belt that distributes the weight for a more comfortable fit. Filter locks into place with just a ½ turn to help ensure a tight and secure connection.

Description	Includes	Mfr. Model	ltem No.
PAPR System	Battery, Battery Charger, Blower, Comfort Pad, Free Starter Kit, Nylon Belt	PA701HE	449N06
Straight Breathing Tube	Breathing Tube, Loose Fit	PA031	449N07

## **More Headgear Choices**

Personnel who already have fit-tested North® Honeywell® headgear can adapt it to a CA200 PAPR system—all it takes is a breathing tube and cartridge. This lets the wearer keep familiar gear and helps reduce the complexity of respiratory protection compliance. See page 1674 for NIOSHapproved half- and full-facepiece respirators.







OptimAir®
TL Powered
Air-Purifying
Respirators (PAPRs)

■ NIOSH approved

■ Facepieces meet ANSI Z87.1

Each PAPR system includes motor-blower, battery, charger, breathing hose, and decontamination belt. Feature audible and visual low-flow and low-battery alarms. To complete the PAPR system, select a hood or full-facepiece respirator and appropriate cartridge. Advantage 4000® series facepieces require Cartridge Adapter 2YRD8, sold separately.

Description	Mfr. Model	Item No.				
PAPR Systems						
For Use with Hood, Lithium Battery	10081117	4AFV4				
For Use with Hood, NiMH Battery	10081116	2YRC9				
For Use with Full-Facepiece, Lithium Battery	10081115	4AFV3				
For Use with Full-Facepiece, NiMH Battery	10081114	2YRD1				
Hoods for PAPR Systems						
Tychem® QC, Pkg. of 4	10083330	2YRE2				
Tychem® SL, Pkg. of 4	10083382	2YRE3				
Full-Facepiece Respirators for PAPR Systems						
Advantage® 4000 Series						
Silicone, S	10083798	2YRD5	*			
Silicone, M	10083794	2YRD6	*			
Silicone, L	10083802	2YRD7	*			
Ultra-Elite®						
Hycar Rubber, M	493020	D9078				
Hycar Rubber, L	493108	D9078				
Replacement Batteries and Chargers						
Lithium Battery/8 hr.	10076109	4AFV5				
Lithium Battery Charger	10076107	4FRP8				
NiMH Rechargeable Battery/4 hr.	10076108	2YRD9				
NiMH Battery Charger	10076110	2YRE1				
Facepiece Adapter for Advantage® 4000						
Converts Facepiece to 5 Types of Respiratory Configurations	10065330	2YRD8				
Chemical Cartridges						
P100, Magenta, Pkg. of 6	10080455	2YRD2				
OV, AG, P100, Yellow/Magenta, Pkg. of 6	10080454	2YRD3				
AG, AM, FM, P100, Olive/Magenta, Pkg. of 6	10080456	2YRD4				
* Advantage® 4000 facepiece requires Adapter 2YRD8 for use with cartridges.						



## CA200 Series Powered Air-Purifying Respirator (PAPR) Assembly Kits

NIOSH approved

Assemblies feature a triple-alarm system with audible, vibratory, and visual alerts that warn the wearer when there are blocked or clogged filters and at 5% and 10% battery life remaining. Airflow automatically adjusts to meet OSHA and CSA cfm requirements. Each kit includes a blower, Li-ion battery, belt (standard or decon), single-unit charger, flow meter, and carrying case. Require breathing tube, headgear, and cartridges, sold separately.

Note: Personnel who already have fit-tested Honeywell® North® tight fitting facepieces can adapt it to a CA200 PAPR system—all it takes is a breathing tube and cartridge. This lets the wearer use a common facepiece and helps reduce the complexity of respiratory protection compliance. See page 1674 for NIOSH-approved tight fitting facepieces (ie. half- and full-facepiece respirators).

Description	Mfr. Model	Item No.
PAPR Assembly Kits		
Standard Belt and Backpad	CA201	16M250
Breathing Tubes		
34"L Straight, For Use with Hoods	CA127	16M248
40"L Straight, For Use with Hoods	CA127L	16M249
Primair® 100 Series Headgear		
Hood with Collar and Adjustable Headgear, White, Universal Size	PA131	16M256
Headcover with Adjustable Headgear, White, Size S	PA101M	1AAN6
Bibbed Hood and Adjustable Length, White, Universal Size	PA111	1AAN8
Coated Bibbed Hood and Adjustable Length, White, Universal Size	PA121	1AAN9



## EVA Series Powered Air-Purifying Respirators (PAPRs)

■ NIOSH approved

Active Flow Technology automatically responds to the user's need for constant, steady airflow. Systems feature an easy-to-read battery status display and alarms for low battery power and low airflow. Easy-to-install combination filter. PAPR Assemblies include battery, belt, blower, and charger. To complete the PAPR system, select a filter cartridge, hood or full-facepiece respirator, and breathing tube.



Description	Model	No.
PAPR Assemblies		
For Use with Loose-Fitting Facepiece and Hoods	EVA2	6KXU7
For Use with Full-Facepiece Respirators	EVA5	6KXV1
Filter Cartridges		
HEPA, Pkg. of 6	PAPRFC3	6KXU9
OV, CL, SD, CD, HC, HF, HEPA Pkg. of 6	PAPRFC4	6KXV0
Components for PAPR 6KXU7		
Tychem® QC Hood, Single Bib, (Suspension Sold Separately)	20TJN	6AT82
Tychem® QC Hood, Double Bib, (Suspension Sold Separately)	20TICN	6AG91
Suspension with Sure-Lock® Ratchet Adjustment for 6AT82 and 6AG91	20RT	6AG89
Tychem® Loose-Fitting Facepiece with Headband Suspension, Size L	20LFL	3WXR5
Breathing Tube for Hoods 6AT82 and 6AG91	PA1BT	3WXT4
Breathing Tube for Loose-Fitting Facepiece 3WXR5	PA20LFBT	3WXT8
Components for PAPR 6KXV1		
Spectrum Full-Facepiece Respirator, Size M/L	PASPECML	6KXV3
Breathing Tube for Respirator 6KXV3	PA4BT	6KXV4
PAPR Battery Packs		
For PAPR No. 6KXU7	EVABAT1	6KXU8
For PAPR No. 6KXV1	EVABAT2	6KXV2