

**NORTH**<sup>TM</sup>

# 700 SERIES PAPR



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**PRESTIGE AMERITECH**

# RESPIRATORY PROTECTION THAT GOES BEYOND COMPLIANCE

Respiratory violations consistently rank among OSHA's top 10 most-cited violations<sup>1</sup> each year. The primary reasons for noncompliance include workers not wearing PPE and wearing PPE incorrectly due to issues such as discomfort or a poor fit.

Prestige Ameritech's top priority has always been worker safety. Our range of respiratory protection solutions ensure compliance, durability, comfort, and enhanced work productivity. Years of respiratory research and technical development have resulted in an advanced ecosystem of Powered Air Purifying Respirators (PAPR).

**DID YOU KNOW?**

There were

**2,481**

Respiratory Protection OSHA' violations in 2023.

## THE POWER OF THE NORTH™ PAPR

With so many respirators on the market, it can be hard to know which respirator, or even which PAPR, might be right for your workers. The Prestige Ameritech **NORTH™ Primair® 700 Series PAPR** stands out in 3 key areas: comfort, cleanability and battery life.

### COMFORT

Comfort padding on belt and backpack increases comfort for the wearer



### BATTERY LIFE

12+ hr. battery life\* means you don't have to switch battery out during the course of a shift

*\*Typical expectations based on laboratory testing. Actual battery run time and battery service life is dependent on many factors including working environment, charging conditions, filter cartridge type and headpiece type.*

### CLEANABILITY

Cartridge cover wipes clean easily. Great Ingress Protection (IP) Rating, which measures sealing effectiveness against dust or liquids.

<sup>1</sup>OSHA, <https://www.osha.gov/top10citedstandards>

# THE WHOLE IS GREATER THAN THE SUM OF ITS PARTS

A complete, approved Powered Air Purifying Respirator includes a headpiece, breathing tube, filter or cartridge and blower. Each component is designed to be efficient, durable and user friendly. Together, they provide the respiratory protection your workers need.

## 1 SELECT YOUR HOOD OR FACEPIECE

Choice of headgear may depend on the Assigned Protection Factor needed. Also, loose-fitting hoods do not require fit tests, but tight-fitting respirators do.

### PA700 APPROVED HEADPIECES

#### PA900 HEADPIECES



**PA911**  
(APF 25)



**PA921**  
(APF 25)



**PA921DL**  
(APF 1000)



**PA921DS**  
(APF 1000)



**PA922**  
(APF 1000)



**PA923**  
(APF 1000)

#### PRIMAIR® LOOSE-FITTING HOODS



**PA101**  
(APF 25)



**PA111 & PA121**  
(APF 1000)



**PA131**  
(APF 1000)



**PA141**  
(APF 1000)

#### TIGHT-FITTING RESPIRATORS



**54001W**  
(APF 1000)



**54001**  
(APF 1000)



**RU65002S**  
(APF 1000)



**RU65001S**  
(APF 1000)



**760008A**  
(APF 1000)



**760008AW**  
(APF 1000)



**550030S**  
(APF 50)



**770030S**  
(APF 50)

## 2 SELECT YOUR BREATHING TUBE

Our breathing tubes offer simple twist and lock connectors, lightweight and highly flexible hose material and they are easy to clean.

### BREATHING TUBES



#### PA031, PA031L

34 in. and 40 in. breathing tube respectively



#### PA032

Standard length is 22.8 in. and is expandable up to 35.4 in.



#### PA033

For use with Backpack Adapter PA761, not including PA900 headpieces


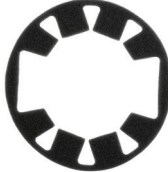







#### PA034, PA034L

34 in. and 40 in. breathing tube respectively

## 3 SELECT YOUR FILTER OR CARTRIDGE

Filters and cartridges help protect against dust, particulates, and certain gases and vapors. A filter cover can be used on top of any filter or cartridge for added protection and is easy to wipe clean.

PRODUCT	SKU	NAME/DESCRIPTION	PRODUCT	SKU	NAME/DESCRIPTION
	PA7HE	<b>HEPA FILTER</b> P100 High Efficiency Particulate Air-Purifying (HEPA) Filter		PA7PR	<b>PRE-FILTER</b> Pre-filter for PA7HE HEPA Filter
	PA7OVHE	<b>HEPA/ORGANIC VAPOR CARTRIDGE</b> Organic Vapor with High Efficiency Particulate Air-Purifying (HEPA) Filter		PA71A1*	<b>FILTER COVER (SMALL)</b> Cartridge cover, Small, for PA7HE
	PA7OVAGHE	<b>HEPA/ORGANIC VAPOR/ACID GAS CARTRIDGE</b> Organic Vapor, Acid Gas [Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Chlorine Dioxide, Hydrogen Sulfide], with High Efficiency Particulate Air-Purifying (HEPA) Filter		PA71A2*	<b>FILTER COVER (MEDIUM)</b> Cartridge Cover for PA7OVHE and PA7OVAGHE and PA7DEHE
	PA7DEHE	<b>MULTI-GAS DEFENDER CARTRIDGE</b> Multipurpose Cartridge with HEPA filter: [Organic Vapor, Acid Gas (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Chlorine Dioxide, Hydrogen Sulfide)], Ammonia, Methylamine, Formaldehyde, with High Efficiency Particulate Air-Purifying (HEPA) Filter			

\*As shown is installed on blower unit.

## 4 SELECT YOUR BLOWER ASSEMBLY

A blower draws contaminated air through the filter cartridge and pushes a continuous, steady flow of clean air to the user. All kits come with a nylon or decontamination belt, battery, charger and blower. If a backpack configuration is preferred, the backpack adapter can be purchased separately.



### BELT-MOUNTED ASSEMBLY

Belt options include nylon (PA751), decontamination (PA751D) and welding (PA751W) depending on hazards and specific application needs.



### OPTIONAL BACKPACK ADAPTER

As an alternative to belt-mounted assembly, workers can choose to wear their PAPR with a backpack adapter. This requires a shorter breathing tube (PA033).

## PA700 SERIES SKU & ORDERING INFORMATION

### 1. SELECT YOUR HOOD OR FACEPIECE

#### TIGHT-FITTING FACEPIECES

HALF MASKS		FULL FACEPIECES		WELDING FACEPIECES	
550030S, M, L	Thermoplastic elastomer half mask	54001, S	Thermoplastic elastomer full facepiece w/4-point headstrap	76008AW, SW	Premium silicone full facepiece w/5-point headstrap and welding attachment
770030S, M, L	Premium silicone half mask	76008A, S	Premium silicone full facepiece w/ 5-point headstrap	54001W, SW	Thermoplastic elastomer full facepiece w/ welding attachment
—	—	RU65001S, M, L	Silicone full facepiece w/5-point headstrap	—	—
—	—	RU65002S, M, L	Silicone full facepiece w/mesh headnet	—	—

LOOSE-FITTING HOODS & HEADPIECES					
PA100 SERIES HOOD COVERS & HOODS		PA200 SERIES HOODS WITH FIBRE-METAL HARD HAT		PA900 SERIES HEADGEAR ASSEMBLIES	
PA101S, M	Primair 100 assembly with loose-fitting head cover and adjustable headgear	PA201E01	Primair 200 E2 style hard hat with hood	PA911	Head Cap + Faceseal + PA032 Breathing Tube
PA111	Primair 100 assembly with bibbed hood and adjustable length (universal size)	PA201P01	Primair 200 P2HN style hard hat with hood	PA921	Hard Hat + Faceseal + PA032 Breathing Tube
PA121	Primair 100 assembly with coated, bibbed hood and adjustable length (universal size)	—	—	PA921DS	Hard Hat + Disposable Shroud, Short + PA032 Breathing Tube
PA131	Primair 100 assembly with hood with collar and adjustable headgear (universal size)	—	—	PA921DL	Hard Hat + Disposable Shroud, Long + PA032 Breathing Tube
PA141	Primair 100 assembly with coated hood with adjustable headgear (universal size)	—	—	PA922	Hard Hat + Standard Shroud + PA032 Breathing Tube
PA105	Peel-away windows for Primair 100 Series 5/Pack	—	—	PA923	Hard Hat + Premium Shroud + PA032 Breathing Tube

## 2. SELECT YOUR BREATHING TUBE

PA031	Straight Breathing Tube, Short, for Primair Hoods, 34"
PA031L	Straight Breathing Tube, Long, for Primair Hoods, 40"
PA032	Breathing Tube for use with PA900* Series Headtops, 22"
PA033	Straight Breathing Tube for Primair Hoods for use with Backpack PA761, 18"
PA034	Y-Shape Breathing Tube for tight-fitting facepieces, 34"
PA034L	Y-Shape Breathing Tube for tight-fitting facepieces, 40"

## 3. SELECT YOUR CARTRIDGE OR FILTER

PA7HE	P100 High Efficiency Particulate Air-Purifying (HEPA) filter (5/box)
PA7OVHE	Organic Vapor with High Efficiency Particulate Air-Purifying (HEPA) filter
PA7OVAGHE	Organic Vapor, Acid Gas [Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Chlorine Dioxide, Hydrogen Sulfide], with High Efficiency Particulate Air-Purifying (HEPA) filter
PA7DEHE	Multipurpose Cartridge with HEPA filter: [Organic Vapor, Acid Gas (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Chlorine Dioxide, Hydrogen Sulfide)], Ammonia, Methylamine, Formaldehyde, with High Efficiency Particulate Air-Purifying (HEPA) filter
PA7PR	Pre-filter for PA700 PA7HE HEPA filter (10/box)

## 4. SELECT YOUR BLOWER ASSEMBLY

### BLOWER ASSEMBLY AND KITS

PA701	Assembly includes connected blower, battery, battery charger, comfort pad, and nylon belt and P100 filter and filter cover
PA701HE	Assembly includes connected blower, battery, battery charger, comfort pad, nylon belt, and bonus P100 filter and optional filter cover
PA701HED	Assembly includes connected blower, battery, battery charger, and Decon belt
PA701HED-101	Assembly includes connected blower, battery, battery charger, decontamination belt, P100 HEPA filter, filter cover, 34 in straight breathing tube and Medium size loose-fitting head cover and adjustable headgear
PA701HED-111	Assembly includes connected blower, battery, battery charger, decontamination belt, P100 HEPA filter, filter cover, 34 in straight breathing tube and Universal size bibbed hood

## 5. SELECT YOUR ACCESSORIES

### PA700 ACCESSORIES

PA71A1	Cartridge Cover, Small For PA7HE
PA71A2	Cartridge Cover, Medium, For PA7OVHE and PA7OVAGHE and PA7DEHE
PA116	Dust Cap Cover 10/Pack
7003-H5	Refresher Wipes, with alcohol
80995	Cleaner/Sanitizer, 10 oz bottle (not available in Canada)
PA081	Air Flow Indicator

**BREATHING TUBE ACCESSORIES**

PA828 Hose Cover, Flame Resistant for PA036 or PA031L

**BELTS & BACKPACK ADAPTER**

PA751D Decon Belt

PA761 Backpack for PA700 PAPR

**BATTERY & CHARGERS**

PA720 Standard Rechargeable lithium-ion battery for the PA700 PAPR

PA724 Single Charger w/Power Cord for PA720 rechargeable battery

PA728 4-Bay Charger Dock Kit for PA700 PAPR

**PA100 SERIES REPLACEMENT HOODS**

PA102 Replacement hoods for PA101 10/Box

PA112 Replacement hoods for PA111 3/Box

PA122 Replacement hoods for PA121 3/Box

PA132 Replacement hoods for PA131 3/Box

PA142 Replacement hoods for PA141 3/Box

**PA200 REPLACEMENT HOODS & ACCESSORIES**

PA202 Replacement hood for PA201 10/Box

PA232 Replacement flame resistant cover for PA201

PA106 Peel-away window for PA200 Series 5/Pack

**PA900 SERIES HEADGEAR SHROUDS & ACCESSORIES**

PA9312AM Disposable Shroud, Long

PA9311AM Disposable Shroud, Short

PA932AM Shroud Reusable Standard

PA933AM Shroud Reusable Premium

PA934 Shroud Frame

PA951 Forehead Seal

PA961 Face Seal

PA991 Pivot Kit

PA981 Visor Frame

PA9711 Visor Standard

PA905 Peel off Visor covers

PA9713 Visor UV/IR Shade 3.0

PA9715 Visor UV/IR Shade 5.0

**For More Information**

[prestigeameritech.com/papr](http://prestigeameritech.com/papr)

833-807-7730

**PRESTIGE AMERITECH**

7201 Iron Horse Blvd

North Richland Hills, TX 76180