https://sps.honeywell.com/us/en/products/safety/respiratory-protection/powered-air-purifying-respirators-papr/honeywellnorth-primair-700-series-powered-air-purifying-respirator WORK HARD BREATHE EASY Honeywell North Primair 700 Series Powered Air Purifying Respirator (PAPR) Honeywell NORTH

WORK HARD BREATHE EASY

The Honeywell North® Primair™ 700 (PA700) Series PAPR is engineered to be ergonomic, efficient, and effortless to get workers on the job faster and keep them comfortable and productive. The PA700 Series PAPR offers convenience, comfort, confidence, and connectivity — all day, every day.



During the engineering phase for the PA700 Series, Honeywell consulted PAPR users and safety managers to understand their vision of ideal PAPR features and functionality. Feedback indicated a need for improved ergonomics, cleanability, and reliability. Honeywell responded to this feedback by developing a PAPR with a thoughtful design — made for superior comfort, safety, and easy operation and maintenance so users can work hard and breathe easy.

CONVENIENCE

Honeywell understands the need to get workers on the job fast and keep them productive. That's why the PA700 Series PAPR was designed to be easy to use and incorporates convenient features. The PA700 Series is easy to assemble with components that lock into place with little effort. Controls are easy to operate — even when wearing gloves. The easy-to-clean, smooth surfaces take just minutes to wipe down at the end of a long day.

COMFORT

With Personal Protective Equipment (PPE), safety is the priority — but, comfort is also a must. The PA700 Series was designed with a focus on ergonomics so workers stay comfortable for longer, which increases productivity by reducing the need for breaks or adjustments to equipment. On-demand airflow control helps keep workers cool throughout their shifts. Additional accessories are available to further enhance comfort.

INDUSTRIES & APPLICATIONS:

- Pharmaceutical Development*
- Manufacturing (silica dust)
- Abatement
- Construction
- Hospital labs (chemotherapy drug mixing and infectious disease)

More PAPR configurations to follow, pending NIOSH approval.

* Does not include intrinsically safe.



CONFIDENCE

Workers who perform their jobs in highrisk environments face hazards on a daily basis. Developed with safety and compliance in mind, the PA700 Series offers employers the confidence that their workers are protected from hazards. The integrated and streamlined design is reliable and durable. Components lock into place so that workers feel safer and can focus on the job, not their equipment.

PUSH, TWIST, CLICK, AND GO

For the worker who uses a PAPR daily, the Honeywell North PA700 Series makes it easy. The integrated system is streamlined, easy to use, and quick to assemble. With components that lock into place, workers can get on the job quickly and feel safer. Plus, the ergonomic design keeps them comfortable during long shifts, which maximizes productivity.



Side-Mounted **Battery**

Contained in housing on five (5) sides and locks into place to reduce accidental disconnections.

Adjustable Airflow

Three air speeds to enhance user comfort.

Three Alarms - visual, audio, and vibratory

Keeps workers safer with intuitive low battery and low airflow notifications.



Smart Breathing Tube Connection

Twist-and-lock connector angles the tube away from the back; automatically detects between tight- and loose-fitting hoses and adjusts the airflow accordingly.



Ergonomic Belt

Carefully chosen shape and materials distribute the weight of the PAPR and help keep it from slipping.

Adjustable Straps

Adjust for customized fit; available in standard industrial nylon or easy-to-clean PVC.

Comfort Pad

Rests on lower back and cushions impact for all-day use.



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Lightweight Breathing Tubes

Highly flexible, corrugated hose for freedom of movement.



Optional Filter Cover

Protects the filter from impacts and during decontamination showers; smooth design is easy to wipe clean.

Cartridge/Filter Connection

Allows filter or cartridge/ filter combination to lock into place with a quarter turn, assuring workers they are secure and safer.

ORDERING INFORMATION

. Select Your PA70	O Series Connected	PAPR Blower Ass	embly		
PA701HE	Assembly includes connected blower, battery, battery charger, comfort pad, nylon belt, and bonus P100 filter and optional filter cover				
PA701	Assembly includes connected blower, battery, battery charger, comfort pad, and nylon belt				
PA701HED	Assembly includes connected blower, battery, battery charger, and Decon belt				
PA701-810	Assembly includes connected blower, battery, battery charger, welding belt, and PA810 Welding Helmet				
Select Your Hood	or Facepiece				
PA100 Series Head Covers & Hoods	PA200 Series Hoods	Half Masks	Full Facepieces	Welding Full Facepieces	PA800 Series Welding Helmet
PA101S, M	PA201E01	550030S, M, L	54001, S	760008AW, SW	PA810
PA111	PA231E01	770030S, M, L	760008A, S	54001W, SW	PA811*
PA121			RU65001S, M, L		
PA131			RU65002S, M, L		
PA141					
. Select Your Breat	hing Tube				
PA031	Straight Breathing Tub	e, Short, for Primair Ho	ods, 34"		
PAO31L	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"				
PA036	Breathing Tube, loose fit, very long for use with PA800 Series (47")				
. Select Your Cartr	idge or Filter				
PA7HE	P100 High Efficiency Particulate Air-Purifying (HEPA) filter** (5/box)				
PA70VHE	Organic Vapor with HEPA filter (4/box)				
PA7OVAGHE*	Organic Vapor, Acid Gas [Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Chlorine Dioxide, Hydrogen Sulfide (escape)] and Formaldehyde, with HEPA filter (4/box)				
PA7HEDE*	Multipurpose Defender Cartridge with HEPA filter (4/box)				
PA7PR	Pre-filter for PA700 Cartridge Series (10/box)				
. Select Your Acces					
PA751A	Comfort Pad				
PA71A1	Cartridge Cover, Small For PA7HE				
PA71A2	Cartridge Cover, Medium, For PA7OVHE and PA7OVAGHE*				
CA113	Fabric Cover for straight breathing tubes (for use with PAO31 and PAO31L)				
CA114	Fabric Cover for Y-shape breathing tubes (for use with PA034 and PA034L)				
CA115	Fabric Cover for straight breathing tubes (for use with PA200 Series)				
PA116	Dust Cap Cover				
PA828	Hose Cover, Flame Resistant for PA036 or PA031L				
PA761*	Backpack for PA700 PAPR				
PA728*	4-Bay Charger Dock for PA700 PAPR				
7003-H5	Refresher Wipes, with alcohol				
80995	Cleaner/Sanitizer, 10 oz bottle (not available in Canada)				
PA081	Air Flow Indicator				
D4700	Standard Rechargeable lithium-ion battery for the PA700 PAPR				
PA720	Standard Rechargean	te titilium-lon battery it	Title PATOU PAPR		

For more information

www.safety.honeywell.com

Honeywell PPE

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www.honeywell.com

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^{*}Coming Soon
**High-Efficiency Particulate Air-Purifying, 99.97% minimum filter efficiency for all particulates.