

CONVENIENCE. COMFORT. CONFIDENCE.

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.



Illuminated, easy-to-read display; large buttons for easy operation even when wearing gloves.



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.



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

1. SELECT YOUR PA700 SERIES CONNECTED PAPR BLOWER ASSEMBLY				
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			
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			
2. SELECT YOUR HOOD OR FACEPIECE				
PA100 SERIES HEAD COVERS & HOODS	HALF MASK	FULL FACEPIECES	WELDING FULL FACEPIECES	PA900 SERIES HEADTOPS
PA101S, M	550030S, M, L	54001, S	760008AW, SW	PA911
PA111	770030S, M, L	760008A, S	54001W, SW	PA921
PA121		RU65001S, M, L		PA921DS, PA921DL
PA131		RU65002S, M, L		PA922
PA141				PA923*
3. SELECT YOUR BR	EATHING TUBE			
PA031, PA031L	Straight Breathing Tube, Short, for Primair Hoods, 34", 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, PA034L	Y-Shape Breathing Tube for tight-fitting facepieces, 34", Y-Shape Breathing Tube for tight-fitting facepieces, 40"			
4. SELECT YOUR CARTRIDGE OR FILTER				
PA7HE	P100 High Efficiency Particulate Air-Purifying (HEPA) filter** (5/box)			
PA70VHE	Organic Vapor with High Efficiency Particulate Air-Purifying (HEPA) filter			
PA70VAGHE	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)			
5. SELECT YOUR ACCESSORIES				
PA751A	Comfort Pad			
PA71A1, PA71A2	Cartridge Cover, Small For PA7HE, Cartridge Cover, Medium, For PA7OVHE and PA7OVAGHE and PA7DEHE			
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			
PA720	Standard Rechargeable lithium-ion battery for the PA700 PAPR			
PA724	Single Charger w/Power Cord for PA720 rechargeable battery			
*Coming Soon **High-Efficiency Particulate Air-Durifying 99 97% minimum filter efficiency for all particulates				

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

For more information

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