

# PR500 MASK-MOUNTED POWERED AIR PURIFYING RESPIRATOR (PAPR)

The compact, lightweight engineered design of the PR500 Mask-Mounted PAPR provides a constant flow of cool air and respiratory protection to workers in the harshest environments.

## INDUSTRIES & APPLICATIONS

- Abatement and Remediation (Asbestos, Mold)
- Lead Reclamation
- Hazardous Particulates
- Nuclear/Utilities
- Military Maintenance
- Pulp/Paper



## FEATURES AND BENEFITS

- Lightweight, compact design of our RU6500 Full Facepiece with the 5-point headstrap for a comfortable and secure fit.
- Sealed, water-resistant battery is worn comfortably with the decontamination belt along the waist, eliminating the worry of the battery falling out of a pocket.
- Water-resistant HEPA filter for protection from all particulates including those with oil based aerosols and is equivalent to a P100 filter.
- Increased productivity and comfort with the constant flow of cool air to the wearer.
- Simple and easy to clean/decontaminate.

Product Number	Product Description	Mask Size	Case Qty.	Case Weight	Case Dimensions
PR501S	PR500 Mask-Mounted PAPR Kit includes Facepiece with 5-Point Headstrap, battery, blower, HEPA filter, shower cap and battery charger	Small	1 Kit	4.4 lbs	13" L x 9" W x 5.5" H
PR501M		Medium	1 Kit	4.4 lbs	13" L x 9" W x 5.5" H
PR501L		Large	1 Kit	4.4 lbs	13" L x 9" W x 5.5" H
108000-H5	High Efficiency Particulate Air-Purifying (HEPA) filter (1 box of 4 filters)	-	16 Filters	1.25 lbs	7.4" L x 6.8" W x 4.8" H
108044	High Efficiency Particulate Air-Purifying (HEPA) filter (Bulk - 84/Case)	-	84 Filters	18.7 lbs	22.7" L x 11.6" W x 14.9" H

## TECHNICAL SPECIFICATIONS

- Battery Life: 8 hours
- Battery Type: NiCad, Rechargeable
- Blower delivers air at a flow rate greater than 115 liters per minute (4 cubic feet per minute)

## APPROVALS & STANDARDS

- NIOSH approved
- Assigned Protection Factor (APF) 1,000
- Meets OSHA Respiratory Protection Standard 29 CFR 1910.134

### For more information

Visit our site [www.sps.honeywell.com](http://www.sps.honeywell.com)

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