



Product Family

Powered Air Purifying Respirator (PAPR) Mask Mount (NIOSH)

The Survivair Mask Mount PAPR is designed to be economical and durable without compromising user comfort and protection. Multiple facepiece models available.

Honeywell

Product Numbers & Ordering Information Product Numbers Details

520500 520600 520700	Survivair Opti-Fit, 5-Pt. Strap, Small Survivair Opti-Fit Mask Mounted PAPR, 5-Point Headstrap, w/battery and blower, Small Survivair Opti-Fit, 5-Pt. Strap, Medium Survivair Opti-Fit Mask Mounted PAPR, 5-Point Headstrap, w/battery and blower, Medium
	Survivair Opti-Fit Mask Mounted PAPR, 5-Point Headstrap, w/battery
520700	
	Survivair Opti-Fit, 5-Pt. Strap, Large Survivair Opti-Fit Mask Mounted PAPR, 5-Point Headstrap, w/battery and blower, Large
520520	Survivair Opti-Fit, Mesh Headnet, Small Survivair Opti-Fit Mask Mounted PAPR, Mesh Head Net, w/battery and blower, Small
520620	Survivair Opti-Fit, Mesh Headnet, Medium Survivair Opti-Fit Mask Mounted PAPR, Mesh Head Net, w/battery and blower, Medium
520720	Survivair Opti-Fit, Mesh Headnet, Large Survivair Opti-Fit Mask Mounted PAPR, Mesh Head Net, w/battery and blower, Large
510000	Survivair 4000, 4-Pt. Strap, Small Survivair 4000 Mask Mounted PAPR, 4-Point Headstrap, w/ battery & blower, Small
	520720

Powered Air Purifying Respirator (PAPR) Mask Mount (NIOSH)

520000	Survivair 4000, 4-Pt. Strap, Standard Survivair 4000 Mask Mounted PAPR, 4-Point Headstrap, w/ battery & blower, Standardl
510015	Survivair 4000, 5-Pt. Strap, Small Survivair 4000 Mask Mounted PAPR, 5-Point Headstrap, w/ battery & blower, Small
520015	Survivair 4000, 5-Pt. Strap, Standard Survivair 4000 Mask Mounted PAPR, 5-Point Headstrap, w/ battery & blower, Standardl

Overview

Key Features

- · Lightweight unit will not slow worker efficiency
- Low cost High Efficiency (HE) filter that consolidates inventory and reduces inventory costs
- The battery pack is water resistant, and contoured for wearer comfort
- · Silicone facepiece offers high durability and unmatched comfort
- Molded in speaking diaphragm enhances wearer communication
- Tested and listed by SGS U.S. Testing Company, Inc. as meeting the ANSI/UL 913 standard for intrinsically safe apparatus for use in Class 1, Division 1, Groups A, B, C, and D hazardous locations.
- Choose between the Survivair Opti-Fit and Survivair 4000 Full Facepiece Respirators
- Full Facepiece easily convertible to negative pressure Air Purifying Respirator or Continuous Flow SAR
- Includes: facepiece, blower, battery charger, power cord, HE filter, belt and air flow tester

Recommended Industries/Use

Agriculture
 Construction
 Government
 Manufacturing
 Medical
 Municipal Services
 Nuclear

Hazards

Airborne Particulates
 Biohazard
 Contamination

Regulations

• NIOSH 42 CFR 84

Historical Brand

Survivair

Warranty Information

Blower assembly — 6 months. All other parts including battery and charger — 1 year

Specifications

Facepiece Choice

• Survivair Opti-Fit or Survivair 4000

Battery Type

• NiCad — recharge 600 to 1000 times automatic resetting circuit protector (no fuses required)

Battery On/Off Switch

Yes

Battery Water Resistant

Yes

Battery Duration

• Up to 8 hours

Powered Air Purifying Respirator (PAPR) Mask Mount (NIOSH)

Battery Charging Time

• 14 to 16 hours

Blower Life

• 1000 hour life - Field replaceable

Flow Rates

• Exceed NIOSH minimum requirement of 4 cubic feet per minute of air for tight fitting facepiece

Belt Material

• Polyurethane-coated nylon webbing

Power Cord

• Field replaceable power cord

Literature & Documents

Sperian PAPR Datasheet

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection /PAPR/41699/1033.aspx

Sperian PAPR Datasheet

Survivair Opti-Fit Convertible S- Series Manual

 $http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/Reusable_Respirators/29009/1033.aspx$

Survivair Opti-Fit Convertible S- Series Manual

Training & Proper Use

See user instructions

Additional Information

800.821.7236

Technical Support

800.394.0410

RELATED PRODUCTS

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