

CleanAir Pro PAPR w/ P3 FILTERS

Part #: 30-500-6-I, 30-500-8-I

The CleanAir Pro PAPR systems are a new generation of powered air purifying respirator combining a waist-mounted CleanAir 2F blower unit with the option of 2 different head piece configurations, providing user-selectable air flow rates and an ability to excel in dusty environments where surface finishing and grinding are your main focus.

CleanAir Pro PAPRs will run for 10 hours on a single charge and are equipped with a variable flow-rate motors that can be set to draw up to 235 liters of air a minute through the included headpiece. Systems ship with P3 filters (HE2 equivalent) are suitable for use against a wide range of organic solid particles and aqueous mists, including silica dust, smoke, fibers, water-based chemical vapors, bacteria, and viruses at 99.95% efficiency. Chemical combination filters are available as an add on listed under filters and spares.

The CleanAir Pro blower unit meets IP65 standards for ingress protection and features a unique automatic closing system that prevents unwanted contamination of the unit by particles while the filters are being changed, making it ideal for heavy duty applications. The integrated full color display clearly shows all the relevant information needed and is easily operated with gloved hands.

CleanAir Pro w/ CA3 (Depicted):

- 1 x Chemical 2F Blower Unit w/ TFT full-color display
- 1 x CA-3 head piece w/ wide-angle face shield
- 1 x Decontaminable Hypalon Belt
- 2 x P3 Particulate filters
- 1 x Battery charger
- 1 x Airflow Indicator

CleanAir Pro w/ CA-40G:

- 1 x Chemical 2F Blower Unit w/ TFT full-color display
- 1 x CA-40G head piece w/ wide-angle grinding visor
- 1 x Decontaminable Hypalon Belt
- 2 x P3 Particulate filters
- 1 x Battery charger
- 1 x Airflow Indicator

Accessories:

- P/N: 30-501-3-I - CleanAir Pro PAPR Replacement Hose
- P/N: 30-501-28-I - CleanAir Pro PAPR Comfort Belt
- P/N: 30-501-22-I - CleanAir Pro PAPR P3 Filter
- P/N: 30-501-24-I - CleanAir Pro PAPR A2B2E2K2P3 Filter



CleanAir Pro w/ CA-3 1 shown.

CleanAir Pro PAPR w/ P3 Filters Specifications

Part Number(s)	30-500-6-I (CA-3), 30-500-8-I (CA-40G)
Blower Unit Weight:	2.11 lbs (960g)
P3 Filter Certification:	EN143, EN12941, EN12942. Ingress protection IP64/IP65/IP68
Airflow:	Variable btw 120 and 235 lpm
Operation @ 170 lpm / Charging Time:	<10 hr / <3 hr (Standard Battery) <20 hr / 5.5 hr (Heavy-duty Battery)
Battery:	Li-ion 14.4v / 2.6 Ah (Standard) Li-ion 14.4v / 5.2 Ah (Heavy-duty)
Hose Connection:	CA40x1/7"

Products that do not list an explicit NIOSH approval do not carry such an approval and should not be used in OSHA regulated environments without the expressed, written approval of a qualified safety manager or local representative of OSHA. All respiratory and safety equipment, regardless of approval, should not be used without prior medical sign-off by a certified physician.

IMPORTANT NOTICE

This spec sheet is only an outline. It should not be used as the only means for selecting protective clothing. Before using any protective clothing, the wearer must read and understand the user instructions for each product. Specific country legislation must be observed. If in doubt, contact a safety professional. Selection of the most appropriate personal protective equipment (PPE) will depend on the particular situation and should only be made by a competent person knowledgeable of the actual working conditions and the limitations of PPE. Final determination as to the suitability of these products for a particular situation is the user's responsibility. This information is subject to revision at any time. Always read and follow all User Instructions supplied with your Peke Safety LLC Protective Coveralls in order to ensure correct operation. If you have questions, contact Peke Safety LLC. Peke Safety LLC will replace or refund the purchase price of any Peke Safety LLC product found to be defective in material, manufacture, or not in conformance with any express warranty. This warranty is exclusive and is in lieu of any implied warranty of merchantability or fitness for a particular purpose.

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