

PERSONAL PROTECTIVE EQUIPMENT



Powered Air-Purifying Respirator (PAPR - EVAHL Series)

Model No: EVAHL20TICT

Combining the cutting-edge technology and ergonomic design of the EVA, with approval for use in Hazardous Locations, the EVAHL Powered Air-Purifying Respirator (PAPR) offers workers the latest in respiratory protection for potentially explosive environments.

All the Great EVA Features... **Now HazLoc Rated**

- CSA Hazardous Locations Approvals
- Class I, Division 2, Groups A, B, C, D T6
- Class II, Division 2, Groups F, G (Dusts)
- Class III (Fibers or Flyings)
- Certificate 2510928

*CSA International Certificate 2510928 per ANSI/ISA 12.12.01-2007

TECHNICAL FEATURES

SIMPLE

- One Button Operation
- Choice of Two Air Speeds
- Single Filter Design

SAFE

- Active Flow Tech. Responds to Air Flow Conditions
- 1,000 Assigned Protection Factor (APF) Independent, **3rd Party Documentation**
- Dual Alarms for Low Flow and Low Battery

DEPENDABLE

- Visual Fuel Gauge
- 10X the Life of Most Brush Motors
- Genius Charger Compatible



Hazardous



PAPR with Tychem® QC Double Bib Hood includes:

Blower (EVAHL1) Belt (EVABELT1) **Battery** (EVAHLBAT1) **Breathing Tube** (PAHBT) Charger (EVAHLSMC) **Air Flow Indicator** (PA1AF) Head top with ratchet suspension (Filter not included)



AREA OF APPLICATIONS

- Healthcare
- · Pharmaceutical Manufacturing
- Painting
- · Coatings and Grinding
- Laboratory
- Animal Science





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FEATURES	BENEFITS
1,000 Assigned Protection Factor (APF)	Provides superior protection, as verified in an independent Laboratory Respirator Protection Level (LRPL) study.
Fuel Gauge	Easy-to-read visual battery capacity indicator.
Active Flow Technology	Helps maintain constant air flow. Reacts to the wearer's need for additional flow.
Two Integrated Alarms	Distinct audible alarms for both low battery and low air flow. Alarm sound travels through the breathing tube to the wearer's ear.
Brushless Motor	Durable, 10,000-hour motor for superior reliability.
Single Filter	Quick and easy installation. Lower consumable costs vs. blowers that require up to three filters.
Filter Locking Tab	Visual and audible indication of positive filter installation.
Ergonomic Design	Lightweight, sleek, and balanced. Offers superior comfort for all-day use.
Hood Choices	Choose from more than 15 hood styles, including loose-fitting facepieces, hoods, and headband-free headtops.

REPLACEMENTS OPTIONS

Hood Systems

- 20TJT Tychem® QC Single Bib Quick-Attach T-Series Hood, Flex-Gear® Ratchet Suspension
- 20TICNT Tychem® QC Single Bib Quick-Attach T-Series Hood, Flex-Gear® No Suspension

Blowers

- EVA1 Blower unit only
- EVA2 Blower, Belt, Barttery, Charger
- EVA3 Blower, Belt, Barttery
- EVA4 Blower, Belt, Barttery, HE Filter
- EVA5 PAPR system, EVA blower, mask battery, charger, no filter
- EVA6 PAPR system, EVA blower, mask battery, no charger, no filter
- EVA7 EVA6 plus HE filter

Filters & Cartridges

- PAPRFC3 Filter, HEPA, EVA (6 pack)
- PAPRFC4 Filter, OVAGHE, EVA (6 pack)
- PAPRFC5 Filter, AM/FM/MA/AG/HE (6 pack)
- PAPRFC4ICP Filter storage cap (3 pack), PAPRFC4 Inlet
- PAPRFC4OCP Filter storage cap (3 pack), PAPRFC4 Outlet

Breathing Tubes

- PA1BTXS 22" for hoods
- PA1BT 26" for hoods
- PA1BTXL 32" for hoods • PAHBTXS - 22" Threaded
- PAHBT 26" Threaded
- PAHBTXL 32" Threaded
- PA4BT 33" Threaded

Battery

• EVAHLBAT1 - Battery for use with hoods

Chargers

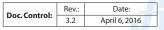
- EVAHLSMC Single Port
- EVAHLSMC2 Single Port Analyzer
- EVAHLSMCEU Europe
- EVAHLSMCUK United Kingdom

Parts & Accessories

- EVABELT1 Belt, foam
- EVABELT2 Belt, vinyl
- EVAEXT1 Extender belt
- PAPRSUSP1 PAPR suspenders
- PAPRSC2 Decon Shower Cap for EVA HE Filter (PAPRFC3)
- PAPRSC3 Decon Shower Cap for OVAGHE Filters (PAPRFC4, PAPRFC5)
- PAPRPF2 Pre-Filter (120pk) for EVA OVAGHE Filters (PAPRFC4, PAPRFC5)
- PAPRPFCOVER2 Pre-Filter EVA OVAGHE Filters (PAPRFC4, PAPRFC5)







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