



Kite Pro Vision

Powered Air Purifying Respirator



- 1. Particle filter
- 2. Motor/fan
- 3. Clean airflow
- 4. Polycarbonate visor

DATASHEET

Product	Kite Pro Vision
Weight	1000 g (without filter), 1070 g (with filter)
Material	Motor unit: ABS Face seal: cotton, elastane Comfort pads: terry cloth
Visor	Polycarbonate, EN 166 B
Headband	Adjustable (55 to 68 cm)
Filter	Particle filter
Certification	EN 12941 TH3 P R SL
Nominal protection factor	500
Airflow	Electronically controlled, 160 l/min
Operation	On-off switch
Battery	Lithium Ion, battery life > 10 hours with new filter, charging time < 4 hours
Alarm	Audible beep (filter clogging and low level battery charge)
Operating conditions	From +5 to +35°C (for comfort reasons)

This innovative air hood provides the user with comfortable and reliable protection. An integrated fan creates a slight positive pressure of purified air inside the visor, effectively shielding the wearer from airborne dust (both solid and liquid particles). The foldable polycarbonate visor also provides impact protection.

Thanks to its high wearing comfort, this air hood is extremely suitable for longer work shifts. However, the Kite Pro Vision also offers a solution for short interventions; due to its simplistic design and easy usage, the user can quickly put on and take off the air hood.

Ease of use

- An all-in-one PAPR device, simple and convenient, without a hose or belt-mounted motor
- An ergonomic and panoramic visor, easily foldable and convenient to use
- Compact system with perfect stability on the head
- The motor unit creates a clean and refreshing air flow

Performance

- The Kite Pro Vision is TH3 P R SL certified according to EN 12941 (Powered filtering devices incorporating a helmet or hood)
- The polycarbonate visor is certified according to EN 166 (Personal eye protection level B: medium energy impact)
- Ideal protection equipment for people with glasses or beards
- A durable product composed of parts that can be easily replaced by the user



ARBIN SAFETY PRODUCTS
Manufacturer of respiratory
protection equipment



Kite Pro Vision

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POWERED AIR PURIFYING RESPIRATOR

10 100	Kite Pro Vision including "P3" particle filter, charger, comfort pads and flow meter
10 100P	Kite Pro Vision with Petzl lamp including "P3" particle filter, charger, comfort pads and flow meter

COMPATIBLE FILTERS

20 009	Particle filter (piece) TH3 P R SL according to EN 12942
20 010	Particle filter (4 pieces) TH3 P R SL according to EN 12942
20 011	Prefilter (10 pieces) for use with starter kit 20 012
20 012	Prefilter starter kit consists of prefilter holder and 5 prefilters
20 016	Odour filter ammonia (2 pieces) for use with starter kit 20 015
20 015	Odour filter ammonia starter kit consists of prefilter holder, odour filter holder and 2 odour filters ammonia

ACCESSORIES

20 035	Disposable dust hood (5 pieces) to be worn under the Kite
30 015	Charger (EU)
20 060	External battery including cable
20 059	Storage bag

SPARE PARTS

30 619	Face seal
30 004	Visor with frame including face seal
20 057	Comfort pads consists of 1 pad front, 1 pad top and 1 foam back