

## Kite Pro Vision

## Powered Air Purifying Respirator



<ol> <li>Particle filter</li> </ol>
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- 3. Clean airflow
- 2. Motor/fan
- 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: padded sponge
Visor	In polycarbonate, EN 166 B
Headband	Adjustable (55 to 68 cm)
Filter	Particle filter P3
Certification	EN 12941 TH3 P R SL
Nominal protection factor	500
Airflow	Electronically controlled, 165 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 heards
- A durable product composed of parts that can be easily replaced by the user





# Kite Pro Vision

## Powered Air Purifying Respirator

### 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

