



Kite Standard

Powered Air Purifying Respirator



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

DATASHEET

Product	Kite Standard
Weight	920 g (without filter), 990 g (with filter)
Material	Motor unit: ABS Face seal: cotton, elastane Comfort pads: terry cloth
Visor	PETG
Headband	Adjustable (54 to 65 cm)
Filter	Particle filter
Certification	EN 12941 TH2 P R SL
Nominal protection factor	50
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 air hood provides the user with 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 simple operation makes the air hood perfectly suitable for repeated short interventions. The motor unit doesn't need to be worn on the belt, and a connecting hose is not required, so the air hood can be quickly put on and taken off. As a sustainable alternative to disposable dust masks, the Kite Standard is applicable in almost every sector.

Ease of use

- An all-in-one PAPR device, simple and convenient, without a hose or belt-mounted motor
- Easy to use and very quick to set up
- The motor unit creates a clean and refreshing air flow

Performance

- The Kite Standard is TH2 P R SL certified according to EN 12941 (Powered filtering devices incorporating a helmet or hood)
- Can be used with easily replaceable visor protection screens
- 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 Standard

Powered Air Purifying Respirator

POWERED AIR PURIFYING RESPIRATOR

10 000	Kite Standard including "P3" particle filter, charger, comfort pads and flow meter
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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 20 013
20 013	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

20 040	Visor protection screen (10 pieces)
20 040	Visor protection screen (100 pieces)
20 035	Disposable dust cap (5 pieces) to be worn under the Kite
20 037	Fire-resistant hood to be worn above the Kite
30 015	Charger (EU)
20 060	External battery including cable
20 059	Storage bag

SPARE PARTS

20 030	Face seal
20 045	Visor with frame including spring tensioners and face seal
20 056	Comfort pads consists of 1 pad front and 1 foam back