



# Kite Pro Heavy Duty

## Powered Air Purifying Respirator



- 1. Particle filter
- 2. Motor/fan
- 3. Clean airflow
- 4. Visor
- 5. Hood in polyurethane

### DATASHEET

Product	Kite Pro Heavy Duty
Weight	1040 g (without filter), 1110 g (with filter)
Material	Motor unit: ABS Hood: polyurethane-coated fabric Neck collar: cotton polyester Comfort pads: terry cloth
Visor	Polycarbonate
Headband	Adjustable (55 to 68 cm)
Filter	Particle filter
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 hood, effectively shielding the wearer from airborne dust (both solid and liquid particles). The air hood covers the head, neck, and shoulders, thus preventing the skin's exposure to particles in the environment. With a secure seal around the neck, the Kite Pro Heavy Duty provides the best protection against air pollution.

#### Ease of use

- An all-in-one PAPR device, simple and convenient, without a hose or belt-mounted motor
- Easy to clean
- A good fit on the head and an excellent field of vision
- The motor unit creates a clean and refreshing air flow

#### Performance

- The Kite Pro Heavy Duty is TH3 P R SL certified according to EN 12941 (Powered filtering devices incorporating a helmet or hood)
- Ideal protection equipment for people with glasses or beards
- A durable product composed of parts that can be easily replaced by the user
- Protection of the head, neck, and shoulders



ARBIN SAFETY PRODUCTS  
Manufacturer of respiratory  
protection equipment



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### POWERED AIR PURIFYING RESPIRATOR

10 200	Kite Pro Heavy Duty 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 20 012
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

20 014	Visor protection screen (10 pieces)
30 015	Charger (EU)
20 060	External battery including cable
20 059	Storage bag

### SPARE PARTS

30 633	Hood with visor including neck collar
30 558	Exhalation valve (piece)
30 581	Neck collar
20 057	Comfort pads consists of 1 pad front, 1 pad top and 1 foam back