

Kite Welding

Powered Air Purifying Respirator - welding visor



- 1. Particule filter
- 3. Clean airflow
- 2. Motor/fan
- 4. Flip-up welding visor

DATASHEET	
Product	Kite Welding
Weight	990 g (without filter), 1060 g (with filter)
Material	Motor unit: ABS Face seal: cotton, elastane Comfort pads: terry cloth
Welding visor	Shade 8: foldable
Grinding visor	Shade 1.7: polycarbonate
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 for welders provides the user with reliable protection. An integrated fan creates a slight positive pressure of purified air inside the welding helmet, effectively shielding the wearer from dust from welding fumes (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. At times when welding is not taking place, the welding visor can be flipped up, while respiratory protection is maintained.

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
- Convenient flip-up welding visor
- · The motor unit creates a clean and refreshing air flow

Performance

- The Kite Welding is TH2 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





Kite Welding

Powered Air Purifying Respirator - welding visor

POWERED AIR PURIFYING RESPIRATOR

10 050 Kite Welding

including "P3" particle filter, charger, comfort pads and flow meter

co	MPAT	IRI.	E EI	II TE	:De
\mathbf{c}	IVII — A I				- 1

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

20 037	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

20 031	Face seal
20 055	Comfort pads consists of 1 front foam, 1 top foam and 1 back foam

