

GYSMATIC AIR XL 3/9-13G TRUE COLOR



REF. 065727

The GYSMATIC 3/9-13G AIR XL is a welding mask with a respiratory protection system assisted ventilation. 2 in 1, it protects the eyes from IR/UV during welding operations and preserves the operator's respiratory tract.

FEATURES

- **4 possible settings:**
 - Shade 9 to 13
 - Sensitivity and Delay
 - Grinding mode (Grind)
- **Optimal visibility:** XL screen
- **High sensitivity:** thanks to 4 sensors
- **Excellent classification:** optical class 1/1/1/2 (EN379) for good image fidelity
- **Light shade 3:** excellent visibility in the clear state for welding preparation
- Very fast **darkening** speed
- : 0.04 ms **Respiratory protection system** assisted ventilation
- **TRUE COLOR technology** : more realistic and detailed color reproduction than conventional filters



Classic
★

TrueColor
★★★★



Comes with:
 - GYSMATIC 3/9-13G XL AIR mask and balaclava
 - Respiratory protection system (filters and padded belt, hose)
 - lithium battery with charger
 - harness / flow meter
 - standard headband



RESPIRATORY PROTECTION

- **Filter classification:** TH3 PR SL
- **Digital display** of battery life and filter saturation status.
- **3 air flow rates:** 170 l/min, 200 l/min and 230 l/min.
- **Padded belt** securing the engine close to the body.
- **Audible and visual alarm** (filter clogging / low battery).
- **Up to 8 hours of battery life** (lithium battery), perfectly suited to long work.
- **Compact and robust set**, equipped with a spark arrester.

MASK

UV/IR protection degree	DIN 15
Classification	1/1/1/2
Light tint	3
Dark tint	9 > 13
Reaction time	0.04 ms
Time to get back to clear	0.1 > 0.9 sec
Fields of vision	100 x 60 mm
Energy	solar plus 2 batteries (CR 2450*2)
Weight	820 g
Settings	Sensitivity, delay, tint, grinding
Light sensor	4
Fields of application	MMA 5 ▶ 400 / TIG 2 ▶ 300 / MIG-MAG 5 ▶ 500
Standards	CE / EN 175B / EN 166 / EN 379

RESPIRATORY PROTECTION

Air flow	(2)	170 l/min
	(2-1)	200 l/min
	(1-2-1)	230 l/min
Autonomy*	(2)	> 8 - 10 h
	(2-1)	> 6 h
	(1-2-1)	> 4 h
Waterproofing		98%
Filter efficiency		99.996% at 0.3 µm
Noise		73 dB max
Charging time		3 - 4 hours
Battery Type		Li-ion
Belt size		900 mm - 1300 mm
Weight		3 kg
Standard		EN 12941

*Working time depends on the mode chosen and the cleanliness of the filter.

ACCESSORIES

Mask bag welding

043299

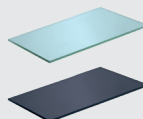


Sweatband

043466



GLASSES



114 X 133 (x10)	106 X 166 (x10)
043893	043886



Magnifying glass (x1)
x2 zoom
 042780

3x zoom
 064140

TH3: 065734



x5
 038417