

GYSMATIC 9/13G AIR XL TRUE COLOR

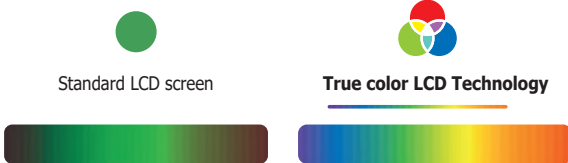


P.N. 065727

The GYSMATIC AIR-FED 9/13 XL TC WELDING HELMET is equipped with an air-purifying, respiratory-protection system to assist in air ventilation. This 2-in-1 machine protects the eyes from IR/UV light during welding operations and protects the user's respiratory tract.

CHARACTERISTICS

- Adjustable 9/13 tint
- Wide field of vision
- Highly sensitive thanks to four sensors
- UV/IR protection DIN 15
- External adjustments: tinting or grinding
- TRUE COLOR technology



TECHNICAL DATA

HELMET

Protection UV/IR	DIN 15
Classification	1/1/1/2
Clear shade	4
Dark shade	9 > 13
Reaction speed	0.08 ms
Back too clear speed	0.1 - 0.9 sec
Field vision	100 x 60 mm
Power supply	solar & battery powered
Weight	1.7 kg
Settings	Sensitivity, delay, tinting and grinding
Light sensor	4
Applications	MMA 5 ▶ 400 / TIG 2 ▶ 250 / MIG-MAG 5 ▶ 400
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
Battery life*	(2) > 8 h
	(2-1) > 6 h
	(1-2-1) > 4 h
Airtight	98 % (TH2)
Filter effectiveness	99,996% at 0.3 µm
Noise	73 dB max
Charge time	3 - 4 h
Battery type	Li-ion
Waist belt size	900 mm - 1,300 mm
Weight	1.7 kg
Standard	EN 12941

*The battery life depends on the selected mode and filter cleanliness.

Supplied with:

- GYSMATIC 9.13G XL with welding helmet
- The respiratory-protection system (motor, filter and waist belt)
- Lithium-ion battery and charger
- Shoulder harness / air flowmeter

Accessories:

- Battery charger (037472)
- Li-ion battery (037465)
- TH2 particle filter (038424)
- Pre-filters x5 (038417)

OPTIONS

Carry bag for helmet welding

043299

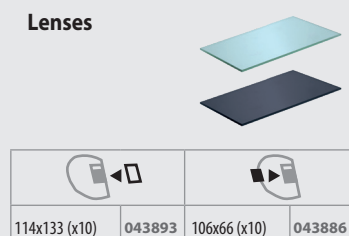


Sweatband

043466
x2



Lenses



114x133 (x10)

043893

106x66 (x10)

043886