

TECHNICAL DATASHEET

Update: 18/08/2021

VENTILATED HOOD G-SPARK TECH		
Item #	EAN	Product
866385	3660338205231	AIR SUPPLIED G-SPARK TECH WELDING HELMET KIT
866387	3660338205248	EXT PROTECTION GSPARK HELMET (L X W) CM 11X9.7 PK10
866389	3660338205255	AIR SUPPLIED G-SPARK TECH WELD HELMET VISOR OUTER PK5
866391	3660338205262	AIR SUPPLIED G-SPARK HELMET FILTER FOR FILTRATION UNIT AIR
866393	3660338205279	SUPPLIED G-SPARK HELMET PRE FILTER FOR PRSL INTERNAL
866395	3660338205286	PROTECTION GSPARK (L X W) CM 9.8X4.7X1 PK10
866397	3660338205293	AIR SUPPLIED G-SPARK TECH WELDING HELMET SWEATBANDS PH

Description

The G-Spark Tech hood combines a light reactive unit adapted for arc welding, MIG/ MAG and TIG and a large clear visor for grinding applications

The visor is certified EN 175 B and offers the welder the possibility to grind in perfect

safety. The visor is in 1mm thick polycarbonate with excellent optical classes.

The framework offers rarely equalled comfort with an ergonomic and perfect forehead, ear and neck protection.

Enhanced comfort through side windows with a 160° field of view for the welder.

This lateral vision is in tinted transparent polycarbonate DIN 5 Inserted in the front face lifttype, the cell enables perfect vision of the weld pool.

The continuous adjustment of the welding tint from DIN 9 to DIN 13 is complemented by the adjustments in sensitivity of the 4 sensors and the time to return to clear.

The hood filters Solid and Liquid Particles (PSL) delivering clean air into the welding

hood. The face seal locked onto the hood guarantees limited penetration.

TH2 of contaminants inside the hood. The filter used on it is classified as «Reusable» (PRSL), and does not need to be replaced on each station. The filter clogging alarm will inform the operator that the filter needs changing.

A wide padded belt ensures perfect support and comfort of the filtering unit.

Complete assembly (Hood, filter, engine, belt, pipe) delivered with its storage bag.

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Standards and certifications Standards: EN175 B and EN12941