

Welding helmet

Powered-air helmet



The +

- *Grinding undervisor
- *4 arc sensors
- *Variable shade DIN 5 to DIN 13
- *Vision XXL
- *True Colors
- *Particle filtration
- *2 airflows
- *TH3
- *Filter clogging alarm
- *Low battery alarm

AVAILABLE VERSIONS

Ref.	Version
CR38S13	No Side Vision
CR58S13	Side Vision



DESCRIPTION

The Navitek S13 helmet combines a clear grinding undervisor with a flip-up front, an S13 True Colors automatic filter and Side Visions. The shade adjustment varies from shade 5 to shade 13. The Navitek S13 has an XXL viewing area and a digital display showing all the cell setups. Available with or without side vision, the Navitek S13 helmet can be used for all welding processes. The S13 autodarkening filter is classified 1/1/2 in optical quality. Combined with the Airkos, the Navitek S13 helmet ensures filtration of Solid and Liquid Particles (PSL), with inward leakage classified as TH3. The Airkos has 2 airflows, a filter clogging alarm and a low battery alarm. Operating on a Lithium-Ion battery, the Navitek S13 Airkos provides 9-10 hours of operating time. Bag included.

TECHNICAL FEATURES

Weight	1180g (unité+batterie+ceinture+filtre)	Power supply	Battery
Operating time	9-10 h	Viewing area	100x67mm
Battery	Standard	Optical classes	1/1/1/2
Air flow	180/220 l/m	Number of sensors	4
Inward leakage	TH3	Grinding	
True Colors		Applications	Electrode , MicroTig , MIG/MAG , TIG
Side Vision	DIN 5 (CR58S13)	Welding shade	4//5-13
Sound alarm	Filter clogging , Low charge	Specifications	PRSL
Sensitivity adjustment	Continu		
Delay	0,1s - 1,9s		
Switching speed	0,1ms		

STANDARD(S)



EN166:2001

Specifications (optical quality, resistance to usual risks, mechanical risks, resistance to impacts)

EN175:1997

Welding equipments

EN379:2003 + A1:2009

Welding filters with variable shade or dual shade

EN12941:1998+A2:2008

Respiratory protective devices - Powered filtering devices incorporating a helmet or a hood - Requirements, testing, marking

SPARE PARTS

AX4000 Outer protect Helmet Kapio/Navitek/Navishock 10

AX3423 Clear visor film Navitek/Navishock 10

AX3438 Visor shade 5 film Navitek/Navishock 10

CR7007 Leather padded belt Airkos/Airkem

CR7050 Airkos PRSL filter

CR7060 Airkos prefilter pack 10

CR7070 Airkos odor prefilter pack 10

CR7080 Airkos filter cover

CR7032 Navitek flame retardant face seal

CR7022 Europe battery charger Airkos/Airkem

CR7021 Heavy-Duty battery, Airkos & Airkem

CR7020 Standard Battery, Airkos & Airkem

CR7010 Air inlet hose Airkos/Airkem/Airkube

CR7003 Belt extension padded Airkos/Airkem

CR7002 Airkos/Airkem suspension harness

CR7001 Padded belt Airkos/Airkem

CR7025 Kapio/Navitek headgear airflow

AX1140 Standard anti-sweat band pack 2

AX1160 Maxi anti-sweat band pack 2

AX1170 Rear anti-sweat band pack 2

AX1190 Blister of 2 Navishock sweatbands

AX8840 Radikal anti-sweat sweatband 2pcs

AX2715 CR2450 battery pack 2

AX3415 Outer protect visor Navitek/Navishock 5

AX2360 Inner protect S13 cell pack 10

CR7012 Flame retardant air hose cover

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