

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.	Size
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 1/1/1/2 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 Outside Protection lens for Kapio, Navitek, Navishock helmet

AX4009 Outside Protection lens for Kapio, Navitek, Navishock 250pc

CR7007 Lather belt for Airkos & Airkem

CR7050 Filter PRSL Airkos

CR7059 Filter PRSL Airkos Box 100pc

CR7060 Pre-filter Airkos

CR7069 Pre-filter Airkos Box 1000pc

CR7070 Pre-filter odors Airkos

CR7079 Pre-filter odors Airkos Box 100pc

CR7080 Filter cover Airkos

CR7032 FR Faceseal for Navitek

CR7022 Europe Charger for Airkos et Airkem batteries

CR7023 International Charger for Airkos et Airkem batteries

CR7021 Heavy-Duty battery, Airkos & Airkem

CR7020 Standard Battery, Airkos & Airkem

CR7010 Air hose with connectors for Airkos, Airkem & Airkub

CR7012 Hose cover FR for Airkos, Airkem & Airkub

CR7003 Belt extension for Airkos & Airkem

CR7002 Suspension Harness for Airkos & Airkem

CR7001 Padded belt for Airkos & Airkem

CR7025 Headgear with airduct & hose connector for Kapio & Navitek

AX1140 Standard sweatband

AX1149 Standard sweatband Box 100pc

AX1160 Maxi sweatband

AX1169 Maxi sweatband Box 100pc

AX1170 Back sweatband

AX1179 Back sweatband Box 100pc

AX2710 CR2330 battery

AX2715 CR2450 battery

AX3415 Outside Protection lens for Navitek & Navishock visors

AX3419 Outside Protection lens for Navitek & Navishock visors 250pc

AX2360 Inside protection for S13 autodarkening filter

AX2369 Inside protection for S13 autodarkening filter box 250pc

AX3423 Protection film for Navitek & Navishock clear visor

AX3438 Protection film for Navitek & Navishock Shade DIN 5 visor

MAJ 11/10/2023