

Welding helmet

Powered-air helmet



### The +

- \*Grinding undervisor
- \*4 arc sensors
- \*Variable shade DIN 9 to DIN 13
- \*True Colors
- \*Particle filtration
- \*TH3
- \*2 airflows
- \*Filter clogging alarm
- \*Low battery alarm

#### AVAILABLE VERSIONS

Ref.	Version
CR38S4	No Side Vision
CR58S4	Side Vision



#### DESCRIPTION

The Navitek S4 helmet combines a clear grinding undervisor with a flip-up front, an S4 True Colors automatic filter and Side Vision. Available with or without side vision, the Navitek S4 helmet can be used for all welding processes. The S4 cell is adjustable from shade 9 to shade 13, and is classified 1/1/1/2 in optical quality. Combined with the Airkos, the Navitek S4 helmet provides 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 S4 Airkos provides 9-10 hours of operating time. Storage bag included.

## TECHNICAL FEATURES

Operating time	9-10 h
Battery	Standard
Air flow	180/220 l/m
Inward leakage	TH3
True Colors	
Side Vision	DIN 5 (CR58S4)
Sound alarm	Filter clogging , Low charge
Sensitivity adjustment	Continu
Delay	0,1s - 1s
Switching speed	0,1ms
Power supply	Solar

Viewing area	93 x 43mm
Optical classes	1/1/1/2
Number of sensors	4
Grinding	
Applications	Electrode , MIG/MAG , TIG
Welding shade	4//9-13
Specifications	PRSL

## 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

AX3415 Outer protect visor Navitek/Navishock 5

AX2250 Inner protect S4 cell pack 10

CR7012 Flame retardant air hose cover

MAJ 23/02/2026