

Welding helmet

Powered-air helmet



The +

- *Grinding undervisor
- *4 arc sensors
- *Variable shade DIN 9 to DIN 13
- *True Colors
- *Compressed air regulator
- *Adjustable air flow
- *Low pressure alarm

AVAILABLE VERSIONS

Ref.	Size
AC38S4	No Side Vision
AC58S4	Side Vision



DESCRIPTION

The Navitek S4 helmet combines a large clear grinding undervisor with a flip-up front, an S4 True Colors automatic cell and Side Visions. The shade adjustment varies from shade 9 to shade 13. Available with or without side vision, the Navitek S4 helmet can be used for all welding processes. The S4 filter is classified 1/1/1/2 in optical quality. Combined with the Airkube compressed air regulator connected to a breathing air network classified EN 12021, the Navitek S4 Airkube helmet ensures a constant and filtered air flow in confined environments. The Airkube features adjustable airflow and an audible low pressure alarm. The quick couplings are Rectus 25, 26 and CEJN 320 type.

TECHNICAL FEATURES

Operating time	N/A
Air flow	190-280 l/m
True Colors	
Side Vision	DIN 5 (AC58S4)
Sound alarm	Low charge
Sensitivity adjustment	Continu
Delay	0,1s - 1s
Switching speed	0,2ms
Power supply	Solar
Viewing area	93 x 43mm
Optical classes	1/1/1/2

Number of sensors	4
Applications	Electrode , MIG/MAG , TIG
Welding shade	4/9-13
Specifications	N/A

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

EN14594:2018

Respiratory protective devices. Continuous flow compressed air line breathing devices. Requirements, testing and marking

SPARE PARTS

CR7025 Headgear with airduct & hose connector for Kapio & Navitek

AX3423 Protection film for Navitek & Navishock clear visor

AX3438 Protection film for Navitek & Navishock Shade DIN 5 visor

AC9050 Airkubel silencer

AC9001 Airkubel belt

AX2250 Inside protection for S4 autodarkening filter

AX2259 Inside protection for S4 autodarkening filter box 250pc

AX3330 Opaque side blanks for Kapio helmet

AX3337 Shade DIN 5 Side vision for Kapio helmet

AX3415 Outside Protection lens for Navitek & Navishock visors

AX3419 Outside Protection lens for Navitek & Navishock visors 250pc

AX4000 Outside Protection lens for Kapio, Navitek, Navishock helmet

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

AX1140 Standard sweatband

AX1149 Standard sweatband Box 100pc

AX1160 Maxi sweatband

AX1169 Maxi sweatband Box 100pc

AX1170 Back sweatband

AX1179 Back sweatband Box 100pc

CR7007 Lather belt for Airkos & Airkem

MAJ 11/10/2023