

S-line

ESSENTIAL PROTECTION, ENHANCED PERFORMANCE





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Kemppi S-line welding masks offer high-quality vision features, added comfort, and trusted safety technology at accessible prices. From professionals to welding enthusiasts, S-line helmets are an easy way to get essential welding mask protection and enhanced features from a trusted brand.

All welding helmets in the S-line range have auto-darkening welding filter for a hands-free transition between welding and the work environment. With a 2-sensor or 4-sensor auto-darkening configuration, the viewing area adapts to lighting conditions so you can keep your welding mask on in between welds. S-line welding masks have excellent visual clarity, and the Vision+ feature creates accurate real-world visibility that makes objects in the work area easier to see for less eye strain.

There are three auto-darkening welding masks in the standard S-line range: S1020, S1030, and S1040. With a 1/1/1/2 clarity rating and solid performance, all welding helmets in the standard S-Line range offer essential protection for any welder.



KEY BENEFITS



KEEP THE HOOD DOWN

S-line welding masks come with 2- or 4-sensor auto-darkening functionality so you can keep the hood down when moving between tasks in your work area.



SEE CLEARLY

The Vision+ feature creates accurate real-world visuality that makes objects in the work area easier to see for less eye strain while working.



WELD CONFIDENTLY

Stay focused on your work with a safe and easy-to-use welding mask from a trusted brand with decades of experience making welding equipment.

BENEFITS

- Auto-darkening welding filters
- Vision+ technology for accurate real-world visuality
- External controls in models S1030 and S1040
- High-quality view 1/1/1/2
- Comfortable headband



PRODUCT OPTIONS



S1020

The S1020 is a simple, highly effective, lightweight ADF mask with Vision+. With a 1/1/1/2 rating, four darkening sensors, and a comfortable headband, it offers all-day protection and good vision.



S1030

Easy-to-reach controls on the outside of this ADF mask allow you to quickly switch between welding and grinding modes and adjust shade levels without having to raise the hood. Comfortable headband and Vision+ make the S1030 a great choice for everyday use.



S1040

A large viewing area and remote controls give you a better view of your workspace and the ability to easily adjust sensitivity, delay, shade, and usage mode with the hood down. The S1040 also features 4 darkening sensors, Vision+, and a 1/1/1/2 rating.



FEATURES



Essential ADF welding mask

The S1020 offers all you need from a welding mask. It's lightweight, comfortable, and has an auto-darkening welding filter with four sensors.



Switch modes without pausing

If you are looking for an ADF welding mask with easy external controls, the S1030 is your choice. Control modes or adjust shade levels without raising the hood.

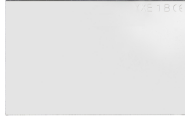


Keep everything in view

The S1040 offers a large viewing area, allowing you to see your work clearly. Use external controls to adjust sensitivity, delay, shade, or mode, keeping the hood down.

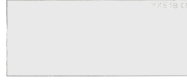


ACCESSORIES



Inner Protection Plate 100x63.5x1mm

The inner protection plate protects the ADF S004 from dust. The package includes 5 pieces of plates. Compatible with the S1040 welding mask.



Inner Protection Plate 102x42x1mm

The inner protection plate protects the ADF S003 from dust. The package includes 5 pieces of plates. Compatible with the S1030 welding mask.



Inner Protection Plate 107x58x1mm

The inner protection plate protects the ADF S002 from dust. The package includes 5 pieces of plates. Compatible with the S1020 welding mask.



Outer Protection Plate 115x104x1mm

The outer protection plate protects the ADF against spatters. The package includes 10 pieces of plates. Compatible with the S1020, S1030, and S1040 welding masks.



S-line Headband

Headband for S-line welding mask models S1020, S1030, and S1040.

S-line Tool Bag

Tool Bag for all S-line welding mask models: S1020, S1030, S1040 and S1065.



TECHNICAL SPECIFICATIONS

S1020

Product code	9875020
Standards	EN 175:1997, ISO 16321-2:2021 AS/NZS 1337.1, AS/NZS 1338.1
Operating temperature range	-5...+55 °C
Welding filter	S002
ADF light state	DIN 4/5-8/9-13
ADF switching time	0.30 ms
ADF battery type	1 x CR2032
ADF UV/IR protection	DIN16

S1030

Product code	9875030
Standards	EN 175:1997, ISO 16321-2:2021 AS/NZS 1337.1, AS/NZS 1338.1
Operating temperature range	-5...+55 °C
Welding filter	S003
ADF light state	DIN 4/9-13
ADF switching time	0.30 ms
ADF battery type	1 x CR2032
ADF UV/IR protection	DIN16

S1040

Product code	9875040
Standards	EN 175:1997, ISO 16321-2:2021 AS/NZS 1337.1, AS/NZS 1338.1
Operating temperature range	-5...+55 °C
Welding filter	S004
ADF light state	DIN 4/5-8/9-13
ADF switching time	0.30 ms
ADF battery type	1 x CR2450
ADF UV/IR protection	At all times

ACCESSORIES

Inner Protection Plate 100x63.5x1mm

Product code	SP75106
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Inner Protection Plate 102x42x1mm

Product code	SP75105
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Inner Protection Plate 107x58x1mm

Product code	SP75104
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Outer Protection Plate 115x104x1mm

Product code	SP75107
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S-line Headband

Product code	SP75102
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S-line Tool Bag

Product code	SP75009
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Kemppi is the design leader in the arc welding industry. We are committed to boosting the quality and productivity of welding by continuous development of the welding arc and by working for a greener and more equal world. Kemppi supplies sustainable products, digital solutions, and services for professionals from industrial welding companies to single contractors. The usability and reliability of our products is our guiding principle. We operate with a highly skilled partner network covering over 70 countries to make its expertise locally available. Headquartered in Lahti, Finland, Kemppi employs close to 800 professionals in 16 countries and has a revenue of 195 MEUR in 2022.

