

# BOC Safety Spectacles

Providing equipment solutions for our customers

All uvex welding safety spectacles have infradur PLUS lenses, offering excellent UV protection. The coating is scratch-resistant and minimises the damage of welding sparks.

## uvex skylite 9174

### Features

- Sport-style temples with lens inclination
- High impact-resistant polycarbonate lens provides 100% UV protection
- Integrated frosted sideshields
- Ultradura coating ensures good scratch-resistance
- CE-Approved to EN 166 1F



## uvex astrospec 9168

### Features

- Polycarbonate lens with built-in lateral protection
- Brow and cheek guards
- Simple and fast lens replacement
- CE-Approved to EN166 1F



## uvex futura 9180

### Features

- Ergonomical lightweight design, excellent field of vision with outstanding close fit
- uvex duoflex temples provide optimum wearer comfort and have four positions
- Adjustable temple length and lens inclination



**Gas Safe**<sup>LTD</sup>

In association with BOC



Part number	32606 Clear lens	32607 Grey lens	32602 Clear lens	32603 Green lens	32605 Green infradur	32610 Green Shade 5
Description	uvex skylite 9174	uvex skylite 9174	uvex astrospec 9168	uvex astrospec 9168	uvex astrospec 9168	uvex futura 9180
Retail Price (inc VAT)	£4.88 (£4.15 ex vat)	£5.23 (£4.45 ex vat)	£5.82 (£4.95 ex vat)	£6.93 (£5.90 ex vat)	£6.76 (£5.75 ex vat)	£10.11 (£8.60 ex vat)

# BOC Safety Spectacles

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All uvex welding safety spectacles have infradur PLUS lenses, offering excellent UV protection. The coating is scratch-resistant and minimises the damage of welding sparks.

## uvex I-VO

### Features

- Shock-absorbing brow guard
- Quattroflex patented temples provide four pads in sensitive ear regions
- Adjustable temple length and lens inclination
- Optidur 2002 UV lens with 100% UV protection, extreme scratch-resistance and excellent resistance to chemicals



## uvex x-act 9176

### Features

- Frameless lightweight design with lens inclination adjustment
- Maximum UV protection
- Ultradura lens coating ensures good scratch-resistance
- Highest optical quality lens – Class 1 and CE-approved to EN 166 IF



## x-twin 9171

### Features

- Lightweight and comfortable design for all-day wear
- Duo-spherical lens provides excellent all-round vision and Ultradura coating ensures good scratch-resistance
- Highest optical quality lens – Class 1 and CE-approved to EN 166 1F
- Clear lenses provide high mechanical protection as well as high UV protection by filtering the harmful UV rays. The lenses provide unimpaired colour perception and comply with EN 170



## uvex skyper 9195

### Features

- High-impact thermoplastic frame with easy-replacement lenses
- Optidur 2002 UV lens coating developed to ensure UV protection, extreme scratch-resistance and excellent resistance to chemicals



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Part number	42910 Clear lens	42911 Amber lens	42912 Brown lens	42913 Clear lens	42914 Clear lens	34444 Brown lens	34447 Clear lens
Description	uvex I-VO	uvex x-act 9176	uvex x-act 9176	uvex x-act 9176	uvex X-Twin 9171	uvex skyper 9195	uvex skyper 9195
Retail Price (inc VAT)	£4.23 (£3.60 ex vat)	£4.64 (£3.95 ex vat)	£4.64 (£3.95 ex vat)	£4.64 (£3.95 ex vat)	£8.75 (£7.45 ex vat)	£8.81 (£7.50 ex vat)	£8.64 (£7.35 ex vat)

[www.gassafegear.com](http://www.gassafegear.com) Tel: 01270 758890 [admin@gassafegear.com](mailto:admin@gassafegear.com)

Need help assessing your equipment requirements? Download our 'Self Assessment Checklist'

# BOC Safety Spectacles Lenses Guide

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**Clear lenses** provide high mechanical protection as well as high UV protection by filtering the harmful UV rays. The lenses provide unimpaired colour perception and comply with EN 170.



**Amber lenses** comply as UV filters with EN 170 and offer high mechanical protection. The spectral characteristics of the filter show absorption of the blue light in the visible range, providing contrast enhancement.



**Brown lenses** type SCT 400 (Spectrum Control Technology) are sunglare filters according to EN 172, providing UV and glare protection. The lenses show strong linear absorption in the blue range of the visible light and additional partial absorption in the infrared, providing enhanced protection. The lenses offer high mechanical protection.



**Grey lenses** comply with EN 172 and are sunglare filters. They filter harmful UV rays as well as visible light, offering UV and glare protection. They provide good recognition of signal lights as well as high mechanical protection.



**Green lenses** as UV filters according to EN 170 filter harmful UV rays as well as visible light, providing UV protection and glare protection. They provide high mechanical protection.



**Green infradur PLUS lenses** comply with EN 169 welding filters and absorb the rays caused by gas welding processes: UV rays, IR rays as well as glare. They provide higher levels of mechanical protection than glass filters.

