

FACEPIECE LENS KITS

QUESTIONS & ANSWERS

QA



Question

Which Scott facepieces accept the facepiece lens kits?

Answer

The new lens kits are custom engineered to fit the Scott AV-2000®, AV-3000™, Scott-O-Vista®, Promask 25, M110 and M120 CBRN facepieces.

Question

Are the lens kits interchangeable between facepiece models?

Answer

The lens kits have been sized, shaped and angled specifically for each facepiece model providing a custom fit to optimize comfort and provide a superior optical system; however, they can be removed and placed into other facepieces of the same model.

Question

What options are available?

Answer

Two sleek, innovative lens frame designs are available for the AV-2000, AV-3000, Scott-O-Vista, Promask 25 and M120 facepieces. One lens frame design is available for the M110 facepiece.

Question

Are shaded lenses available?

Answer

All frame styles offer the following four tint options for different applications and personal preference: SmokeSight XT™ Yellow, TCR™ Grey, MSL™ Blue & Silver. Prescription-ready frames are also available.

Question

What are the benefits of each of the four color lenses?

Answer

SmokeSightXT™ (Yellow):

- Enhances vision in smoke, low light and overcast days
- Sharper contrast and detail
- Reduces glare
- Relieves eye strain
- Amplifies lime-yellow and safety red on firefighter turnout gear
- Enhances target shooting.

MSL™ Metallized Surface Lenses (Blue & Silver Mirror)

- Absorbs and reflects glare away from eyes
- Improved visibility in bright sunlight
- True color reception
- Relieves eye strain
- Optimizes work performance and safety

TCR™ True Color Reception (Gray)

- Absorbs glare away from eyes
- Improved visibility in bright sunlight
- Relieves eye strain
- Optimizes work performance and safety

Question

Can I use my existing prescription lens with these kits?

Answer

No. The prescription-ready frames must be fitted with new prescription lenses in order to ensure an exact fit.

Question

How can a user have prescription lenses fitted?

Answer

The user should take the lens kits to his or her optometrist along with the user's prescription. The optometrist will prepare a pair of lenses and fit them into the lens holder.

Question

Can bi-focal lenses be installed?

Answer

Yes. The new lens kits will accept virtually any type of prescription lens.

Question

If a user does not have a personal issue facepiece, can the holder be regularly inserted and removed as required?

Answer

Yes. The lens kits can be easily removed for storage while not in use or while another person is using the facepiece and does not require the lens kits. They can also be removed to allow for easier cleaning of the inside of the facepiece.

Question

Will user movement disturb the position of the new lens kits?

Answer

Normal head movement should not affect the lens kits fit because of the device's suspension design, which holds the eyeglass frame over the bridge of the user's nose.

Question

Can the lens inserts be adjusted?

Answer

Yes, vertical and horizontal adjustments can be made for a precise and customized fit.

Question

Are the lens kits NIOSH approved?

Answer

The new lens kits are NIOSH approved. This approval verifies the NIOSH lens kit requirement that an eyeglass holder does not penetrate the facepiece's seal.



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