3M | SCOTT™ Fire & Safety

3M™ Scott™ AV-3000 HT Facepiece





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Enhanced thermal performance

The 3M™ Scott™ AV-3000 HT facepiece meets all requirements established in the NFPA 1970, 2025 Edition standard (and earlier edition of NFPA 1981) as a component of the SCBA, with advanced material technology to provide enhanced thermal durability and voice intelligibility performance for improved user safety.



Lower Total Cost of Ownership

All AV-series facepieces are designed for Top-Down Convertibility. This means you can use a single facepiece with a single fit test for all of your NIOSH, CBRN and NFPA–approved respirators. Some exclusions may apply.

High Performance Lens and Bezel

High performance materials in the lens and bezel meet the rigorous requirements laid out in the NFPA 1970, 2025 Edition standard. These materials enhance wearer safety when exposed to high heat and flame loads.

Backward Compatibility

Approved for use with the latest 3M™ Scott™ Air-Pak™ XD SCBA and 3M™ Scott™ Air-Pak™ X3 Pro SCBA models, the AV-3000 HT facepiece also provides backward compatibility for use with older Air-Pak SCBA models

Improved Voice Intelligibility

Redesigned voice communication components deliver outstanding voice intelligibility, exceeding the requirements of NFPA 1970, 2025 Edition. The dual voicemitters provide a sphere of intelligibility to those around the wearer, not just those directly in front.

Configured to Meet Your Needs

- Available in a 4-strap or 5-strap head harness
- Compatible with 3M™ Scott™ Mask Speaker Microphone (MSM)
- Compatible with 3M™ Scott™ EPIC 3 Voice Amplifier
- Compatible with award-winning 3M™ Scott Sight In-Mask Thermal Imager

3M™ Scott™ AV-3000 HT Facepiece



Utilizes proven SureSeal technology for enhanced comfort, fit and performance

Multiple head harness configurations - 4-strap and 5-strap

High performance lens and bezel for improved thermal performance

ANSI/ISEA Z87.1-2010 Std., impact rated; Z87+

Color contrasting inhalation valves for ease of inspection



Compatible with 3M™ Scott™ Mask Speaker Microphone (MSM)

Dual voicemitters for enhanced voice transmission around the wearer

Right or left communications bracket

Approved Configurations



SCBA



Air-Purifying Respirator



Supplied-Air Respirator

TOP DOWN CONVERTIBILITY

- Single facepiece for multiple applications
- Reduces fit-testing, cost and training
- Lower total cost of ownership

3M™ Scott™ AV-3000 HT Facepiece

Specifications and Ordering information

AV-3000 HT Facepiece (with Kevlar Head Harness, 5-Strap)			
Part Numbers	**Part Numbers**	**Part Numbers**	**Description**
No Comm Bracket	Right Comm Bracket	Left Comm Bracket	
201215-01	201215-04	201215-07	AV-3000 HT Small
201215-02	201215-05	201215-08	AV-3000 HT Medium
201215-03	201215-06	201215-09	AV-3000 HT Large

AV-3000 HT Facepiece (with Kevlar Head Harness, 4-Strap)			
Part Numbers	**Part Numbers**	**Part Numbers**	**Description**
No Comm Bracket	Right Comm Bracket	Left Comm Bracket	
201215-21	201215-27	201215-34	AV-3000 HT Small
201215-22	201215-28	201215-35	AV-3000 HT Medium
201215-23	201215-29	201215-36	AV-3000 HT Large

Adapters	
Part Number	**Description**
XP-1008-4113-7	AV-632 Bayonet Adapter, 5 per box (compatible with 3M cartridges and filters)
805059-01	40mm Cartridge Adapter (for use with 40 mm cartridges and filters)
200423-02	40mm First Responder Adapter (for use with AV-3000 HT and CBRN Cap-1 canister or 40 mm cartridges and filters)
70070406544*	3M™ Fit Test Adapter 601 (for fit testing with 3M filters using AV-632 Bayonet Adapter)
805628-01	40mm Quantitative Fit Test Adapter (for fit testing with 40 mm cartridge adapter and 40 mm filter)

Other Accessories	
Part Number	**Description**
Comm Bracket Kits	
201210-01	Comm Bracket Kit, Right (AV-3000 HT only)
201210-02	Comm Bracket Kit, Left (AV-3000 HT only)
Eyeglass Kits	
805753-01	AV-3000 Series Standard Eyeglass Kit
200372-52F	52 mm Wire Frame Eyeglass Kit
200371-60F	60 mm Wire Frame Eyeglass Kit
Storage and Cleaning	
805534-01	Fleece Facepiece Bag

TOP DOWN CONVERTIBILITY

This design platform, pioneered by 3M Scott, allows one facepiece to be used in numerous respiratory protection assemblies, from supplied air to air purification. This one-facepiece concept reduces the cost of inventory, training and fit testing multiple facepieces for each employee.

*Must be ordered through 3M bCom.

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