



SCOTT
Fire & Safety

3M™ Scott™ AV-3000 HT Facepiece





AV-3000 HT Facepiece

Enhanced thermal performance

The 3M™ Scott™ AV-3000 HT facepiece meets all requirements established in the NFPA 1981, 2018 Edition standard 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 approvals pending).

High Performance Lens and Bezel

High performance materials in the lens and bezel meet the rigorous requirements laid out in NFPA 1981, 2018 Edition. These new materials enhance wearer safety when exposed to high heat and flame loads.

Backward Compatibility

Approved for use with the latest Air-Pak X3 Pro SCBA, the AV-3000 HT facepiece also provides backward compatibility for use with older model Air-Pak SCBA meeting the 2013 Edition, 2007 Edition, and 2002 Edition of the NFPA 1981 standard.

Improved Voice Intelligibility

Redesigned voice communication components deliver outstanding voice intelligibility, exceeding the requirements of NFPA 1981, 2018 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 headnet
- Compatible with full line of EPIC 3 communications devices
- Compatible with award-winning 3M™ Scott™ Sight In-Mask Thermal Imager

AV-3000 HT Facepiece

Multiple headnet configurations - 4-strap and 5 strap

Integrated grab handle to assist with donning

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



Utilizes proven SureSeal technology for enhanced comfort, fit and performance

High performance lens and bezel for improved thermal performance

Color contrasting inhalation valves for ease-of-inspection

Right or left communications bracket

Dual voicemitters for enhanced voice transmission around the wearer

Approved Configurations



Air-Pak 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

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 40mm cartridges and filters)		
200423-02	40mm First Responder Adapter (for use with AV-3000 HT and CBRN Cap-1 canister or 40mm 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 40mm cartridge adapter and 40mm 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	52mm Wire Frame Eyeglass Kit		
200371-60F	60mm Wire Frame Eyeglass Kit		
Storage			
805534-01	Fleece Facepiece Bag		



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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Thank you for reading this data sheet.

For pricing or for further information, please contact us at our Office, using the details below

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Please note - Product designs and specifications are subject to change without notice.
The user is responsible for determining the suitability of this product.