



**SCOTT**  
Fire & Safety

# 3M™ Scott™ AV-3000 SureSeal Facepiece





# Top Down Convertibility With Superior Fit

Comfort and reliability for all work environments

Experience the value of the AV-3000 Facepiece with SureSeal system, an innovative product that offers greater comfort and improved fit and performance compared to older AV-series facepieces. Featuring 3M Scott's Top Down Convertibility, a single facepiece can be used for air-purifying, supplied air, SCBA and powered air-purifying respirators to reduce cost of ownership. Offered with three head harness options to meet the needs of all work environments.



## Lower total cost of ownership

All AV-series facepieces offer 3M Scott's exclusive 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. Plus, the AV-3000 with SureSeal accommodates the use of communication devices in all of these applications, enhancing communications while cutting overall inventory requirements and reducing costs.

## Improved comfort, fit and performance.

Improved comfort and fit begins with the patented reverse reflex faceseal technology. The U-shape of the SureSeal faceseal maintains a continuous circumferential seal around the user's face. This technology allows the facepiece to flex with every move, resulting in greater comfort for the wearer and higher fit factors during fit testing.

The fit, comfort and performance of the AV-3000 SureSeal ensures greater confidence for the wearer for all respiratory applications.

## Enhanced PPE interface.

For proper and quick donning, a positioning tab is located on the back of the head harness. The size of the head harnesses has been optimized to eliminate bunching and discomfort under helmets and hard hats. To further enhance interface with PPE, the design of the faceseal offers a wider landing area for more robust interface with protective suits, hoods, shrouds and helmets.





Head harness sizes have been optimized to eliminate bunching and discomfort under helmets and hard hats.

Buckles are strategically positioned to not interfere with head suspension in helmets and hard hats.

The mounting seal provides a wide, low-profile landing area for PPE interface.

Positioning tab (Kevlar and Poly versions) for proper positioning and donning.

Facepiece is fully latex free to reduce or eliminate allergic reactions.

Reverse reflex technology offers a flexible U-shaped design for comfort and dependability.

## Approved Configurations (Complete list on back)



Ska-Pak AT Respirator



Air-Pak SCBA



742 Series Air-Purifying Respirator



CBRN Air-Purifying Respirator

### Key Specifications:

- Patented reverse reflex face seal
- Kevlar®, polyester and rubber head harnesses
- Positioning tab (Kevlar and poly)
- Wide, low-profile PPE interface

TOP<sup>®</sup>DOWN  
CONVERTIBILITY



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

# 3M™ Scott™ AV-3000 Facepiece with SureSeal System

## Specifications and Ordering information

KEVLAR® Head Harness	Polyester Head Harness	Rubber Head Harness	Facepiece Description
805773-81	805773-81	805775-81	AV-3000 SureSeal Small
805773-82	805774-82	805775-82	AV-3000 SureSeal Medium
805773-83	805774-83	805775-83	AV-3000 SureSeal Large
805773-84	Order Comm bracket separately	Order Comm bracket separately	AV-3000 SureSeal Small, EPIC Comm Bracket
805773-85	Order Comm bracket separately	Order Comm bracket separately	AV-3000 SureSeal Med, EPIC Comm Bracket
805773-86	Order Comm bracket separately	Order Comm bracket separately	AV-3000 SureSeal Large, EPIC Comm Bracket

### Adapters

Part Number	Description
805622-01	742 Series Twin Cartridge 1/4 Turn Adapter
805059-01	40 mm Adapter (for use with 40mm cartridges)
200423-01	40 mm First Responder Adapter (for use with CBRN Cap-1 canister)
200700-36	AV-PAPR hose, 36" (for use with C420 Plus PAPR (CBRN or NIOSH)) (also available in 30" length)
7422-FT1	742 Series Quantitative Fit Test Adapter (use with 805622-01 and 742 series P100 filter, PN 7422-FP1)
805628-01	40 mm Quantitative Fit Test Adapter (use with 805059-01 and 40 mm P100 filter, PN 052683)

### Other Accessories

Part Number	Description
200715-01	EPIC Comm Bracket, right side only
805753-01	AV-3000 Series Eyeglass Kit
200372-52F	AV-3000 Series 52mm Facepiece Lens Kit (wire frame)
200372-60F	AV-3000 Series 60mm Facepiece Lens Kit (wire frame)
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.

#### NIOSH CBRN Products

Air-Pak 75 SCBA  
CBRN APR  
CBRN PAPR

#### NIOSH Air-Purified Products

Air-Purifying Respirator with 742 cartridges  
Air-Purifying Respirator with 40 mm cartridges  
C420 Plus PAPR

#### NIOSH Air-Supplied Products

Air-Pak 75i SCBA  
ACSi SCBA  
ISCBA SCBA  
E-Z Airline Respirator  
Ska-Pak Respirator  
Ska-Pak Plus Respirator  
Ska-Pak AT Respirator

#### Use with advanced communications devices:

EPIC 3 Communication Systems



#### 3M Scott Fire & Safety

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