



SCOTT™
Fire & Safety



Industrial Safety Solutions

Product
Catalog

Introduction

Your partner in worker protection.

As a global leader in workplace safety, we take our commitment to protecting workers with quality, innovative safety solutions seriously. It's why we're continuously advancing our portfolio with products that meet—and often exceed—the needs of today's workers.

We're able to do this because we know our customers—we put in the time at the plants, refineries and construction sites—and hear your concerns, ideas and goals. We use this knowledge to develop the products you need to confidently take your business to the next level.



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VENT TANK

OWNER IS SUBJECT TO A SECURITY
AGREEMENT FILED WITH THE
SURFACE TRANSPORTATION BOARD

Breathe easy —we've got your back.

When it comes to supplied-air and escape situations, you can't afford to get it wrong. That's why 3M™ Scott™ Atmosphere-Supplying Respiratory solutions are designed to work at their best when things are at the worst. Designed to perform in the most demanding conditions, they're the gear you need when everything's on the line.





3M™ Scott™ Air-Pak™ 75i SCBA

The 3M™ Scott™ Air-Pak™ 75i SCBA is highly versatile, offering the widest range of cylinders and options to meet a wide range of needs. Utilizing a similar design to the NFPA certified 3M™ Scott™ Air-Pak™ 75 SCBA, the Air-Pak™ 75i SCBA features a streamlined backframe and comfortable fit for rigorous activities. 3M Scott's unique dual-redundant pressure reducer and Vibralert end-of-service-time indicator (EOSTI) provide peace-of-mind protection in the most demanding environments.

Product Features:

- ▶ Redundant safety features include Vibralert EOSTI and a dual-redundant pressure reducer for user peace of mind
- ▶ Vibralert EOSTI provides an audible and tactile alert that users can feel, to help ensure the user knows when they need to take action
- ▶ The E-Z Flo regulator is designed for gloved hands, enables easy breathing, and has a two-step secure attachment to help ensure worker confidence
- ▶ NIOSH approved for use with 3M Scott AV-series facepieces that can also be used for APR, PAPR, SAR and SCBA applications
- ▶ Available in 2216, 4500 or 5500 psig variants and 30-, 45-, 60- or 75-minute durations
- ▶ Optional extended duration airline for added respirator versatility

3M™ Scott™ Industrial SCBA

The NIOSH-approved 3M™ Scott™ Industrial SCBA (ISCBA) features a simple, dependable single stage pressure reducer combined with the 3M Scott E-Z Flo regulator with first breath activation. It has a sturdy wire-formed backframe with nylon or Kevlar® harness and options for extended duration airline.



Product Features:

- ▶ Durable, sturdy wire-formed backframe for heavy duty use or applications
- ▶ Wireframe allows for durability and quick and easy cleaning
- ▶ E-Z Flo regulator is designed for gloved hands, enables easy breathing, and has a two-step secure attachment to help ensure worker confidence
- ▶ NIOSH approved for use with 3M Scott AV-series facepieces that can also be used for APR, PAPR, SAR and SCBA applications
- ▶ Available in 2216 or 4500 psig variants and 30-, 45- or 60-minute durations
- ▶ Optional extended duration airline for added respirator versatility

3M™ Scott™ ACSi SCBA

The 3M™ Scott™ ACSi SCBA features the innovative Advanced Carrying System (ACS) with a padded Thermoflex® backplate molded to fit the spine and back muscles for increased comfort and flexibility. The ACSi SCBA enables quick turnaround and decon with pneumatics that can be removed from the back-plate with a simple 3M Scott “quarter-turn”—no tools required.



Product Features:

- ▶ Lightweight, flexible Thermoflex® backplate and adjustable padded shoulder and waistband straps for greater comfort and ease of donning and doffing
- ▶ Pneumatics are easily removed for ease of maintenance, cleaning and turnaround
- ▶ E-Z Flo regulator is designed for gloved hands, enables easy breathing, and has a two-step secure attachment to help ensure worker confidence
- ▶ Shoulder mounted photoluminescent gauge with whistle end-of-service alarm for ease of use
- ▶ NIOSH approved for use with 3M Scott AV-series facepieces that can also be used for APR, PAPR, SAR and SCBA applications
- ▶ Available in 2216 or 4500 psig variants and 30-, 45- or 60-minute durations
- ▶ Optional extended duration airline for added respirator versatility

/ ATMOSPHERE-SUPPLYING RESPIRATORS





3M™ Scott™ Ska-Pak AT Supplied-Air Respirator

The 3M™ Scott™ Ska-Pak AT Supplied-Air Respirator (SAR) is 3M's most advanced pressure-demand supplied-airline respirator, equipped with the added benefit of an automatic, hands-free air transfer capability to help reduce worker distress. If the user's continuous primary air supply is interrupted, the air source is instantly switched to the portable air cylinder automatically. Upon transfer, the Vibralert end-of-service-time indicator (EOSTI) activates, providing a tactile warning to let the user know the respirator has transferred to cylinder air.

Product Features:

- ▶ Combination Type C positive pressure respirator with escape cylinder for entry into and escape from hazardous, confined space or immediately dangerous to life or health (IDLH) situations
- ▶ Automatic, hands-free transfer from external air source to cylinder in the event of primary air source interruption
- ▶ Personal, tactile and audible Vibralert EOSTI to alert users of transfer to cylinder air
- ▶ Available with either a padded Kevlar® harness, a padded nylon harness or integrated full-body harness for fall protection
- ▶ Available in 2216, 3000 and 4500 psig and 3-, 5-, 10- or 15-minute egress cylinder with “onboard” cylinder low-pressure indicator for added safety and awareness
- ▶ The E-Z Flo regulator is designed for gloved hands, enables easy breathing, and has a two-step secure attachment to help ensure worker confidence
- ▶ NIOSH-approved for use with 3M Scott AV-series facepieces that can also be used for APR, PAPR, SAR and SCBA applications

3M™ Scott™ Ska-Pak Plus Supplied-Air Respirator

The 3M™ Scott™ Ska-Pak Plus Supplied-Air Respirator (SAR) features a streamlined profile with E-Z Klip cylinder attachment mechanism for quick and easy cylinder changes.



Product Features:

- ▶ Combination Type C positive pressure respirator with escape cylinder for entry into or escape from hazardous, confined space or immediately dangerous to life or health (IDLH) situations
- ▶ Available with either a padded Kevlar® harness, a padded nylon harness or integrated full-body harness for fall protection
- ▶ E-Z Klip cylinder retention system for quick and easy cylinder changes
- ▶ Available in 5-, 10- or 15-minute rated-cylinder egress options for selection versatility based on job at hand
- ▶ The E-Z Flo regulator is designed for gloved hands, enables easy breathing, and has a two-step secure attachment to help ensure worker confidence
- ▶ NIOSH approved for use with 3M Scott AV-series facepieces that can also be used for APR, PAPR, SAR and SCBA applications

3M™ Scott™ Ska-Pak Supplied-Air Respirator

The 3M™ Scott™ Ska-Pak Supplied-Air Respirator (SAR) is a combination escape SCBA and airline respirator offering emergency respiratory protection for a variety of industrial applications.



Product Features:

- ▶ Combination Type C positive pressure respirator with escape cylinder for entry into or escape from hazardous, confined space, or immediately dangerous to life or health (IDLH) situations
- ▶ Available with fire-resistant Kevlar® or polypropylene harness
- ▶ The E-Z Flo regulator is designed for gloved hands, enables easy breathing, and has a two-step secure attachment to help ensure worker confidence
- ▶ Available in 2216 and 4500 psig and 5- or 15-minute rated-cylinder egress options for versatility based on job at hand
- ▶ The cylinder is hip-mounted with a durable, secure cylinder band retention system
- ▶ NIOSH approved for use with 3M Scott AV-series facepieces that can also be used for APR, PAPR, SAR and SCBA applications



This product is available in the U.S. only

Available models:



3M™ Scott™ Ska-Pak AT Supplied-Air Respirator with Full Body Harness



3M™ Scott™ Ska-Pak Plus Supplied-Air Respirator with Full Body Harness

3M™ Scott™ Ska-Pak Supplied-Air Respirator with Full Body Harness

Supplied-Air Respirator

The 3M™ Scott™ Integrated Full Body Harness combines 3M's Fall Protection technology with the 3M™ Scott™ Supplied-Air Respirator. This integrated solution is a NIOSH-approved respirator and suitable for confined spaces and working at height applications, providing workers with fall and respiratory protection in hazardous conditions. When using the 3M™ Scott™ Integrated Full Body Harness, available as an option on the 3M™ Scott™ Ska-Pak AT and Ska-Pak Plus Supplied-Air Respirator models, the worker does not have to wear a separate respirator harness and fall protection harness, helping to eliminate extra bulk. They are combined for less weight and a slimmer profile to help enhance comfort while working at heights or in confined spaces.

Product Features:

- ▶ Five distinct sizes (S, M, L, XL, 2XL).
- ▶ Multiple comfort paddings: Hip, Shoulder, and a removable Back pad.
- ▶ Integrated SRL adapter allows you to quickly and easily connect and disconnect personal Self-Retracting Lanyard.
- ▶ Equipped with anti-sliding dorsal D-ring pad to help greatly reduce dorsal D-ring slide.
- ▶ Revolving torso adjusters are fast and easy to adjust and lock webbing into place—maintaining a comfortable and safe harness fit.

3M™ Scott™ E-Z Airline Supplied-Air Respirator

The 3M™ Scott™ E-Z Airline Supplied-Air Respirator (SAR) offers ideal protection when extended wear times are required in non-IDLH environments. This SAR helps provide comfort and protection in a variety of industrial applications. As a Type C pressure-demand respirator, the E-Z Airline SAR can be used with various lengths of Scott supplied-air hose for a combined total of up to 300 feet.



Product Features:

- ▶ Type C pressure-demand respirator for non-IDLH environments
- ▶ Ideal for use where extended wear times are needed in environments that are not immediately dangerous to life or health (non-IDLH), such as painting, plant maintenance operations and welding
- ▶ NIOSH approved with 3M Scott AV-Series and Weld-O-Vista facepieces
- ▶ Available with a wide range of fittings and approved hoses, up to 300 ft.
- ▶ E-Z Flo Regulator with Modulair Quick Connect option enables easy removal when needed

3M™ Scott™ ELSA EEBD-N Escape Respirator

The 3M™ Scott™ ELSA EEBD-N respirator is a cost-effective emergency escape breathing device designed for simple use, training and maintenance. The carry bag offers improved functionality while the redesigned hood fits all wearers*. This respirator helps enable workers to escape from toxic environments, even in certain atmospheres defined by regulation as immediately dangerous to life or health (IDLH).



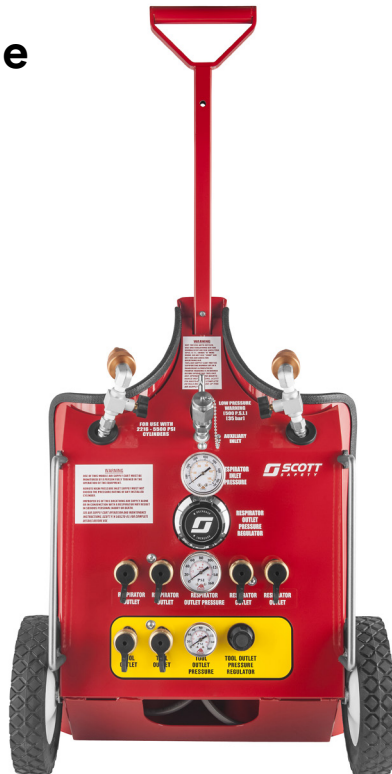
Product Features:

- ▶ The respirator is available with 5 or 10-minutes of air to enable choices for different escape routes
- ▶ The clear hood with patent-pending neck seal fits all wearers*, and pulls on with no additional steps to secure, making it easy to train and use properly
- ▶ Fully enclosed bag helps keep the respirator clean and free of insects and debris
- ▶ Large 3-inch pull tab and one step pull-to-open aids in quick donning, even in low visibility conditions
- ▶ Integrated handle and adjustable carry strap allows for carrying in multiple ways
- ▶ 3-year warranty
- ▶ The 10-minute variant meets SOLAS Chapter II-2, Part D requirements

*Zhuang & Bradtmiller (2005): Head-and-Face Anthropometric Survey of U.S. Respirator Users

3M™ Scott™ Mobile Air Cart

The 3M™ Scott™ Mobile Air Cart is a compact portable air source that accommodates two cylinders, helping to provide an uninterrupted supply of breathing air for multiple users for several hours. It also has a high-pressure inlet source that allows the use of a compressor or cascade system as the primary air source. The Mobile Air Cart can accept 2216, 4500 or 5500 psig cylinders in 30, 45, 60 or 75-minute duration. It can be ordered with different airline connectors and with two optional independently regulated ports for tools or other low-pressure devices.



Product Features:

- ▶ Portable, lightweight air supply with large wheels and a low center of gravity for ease of mobility and maneuverability
- ▶ Loud end-of-service-time indicator whistle for clear notification of low cylinder pressure
- ▶ High pressure inlet supply connector provides the ability to utilize a high-pressure supply for continuous air supply capability
- ▶ Auxiliary dual tool outlets, with internal check valve to prevent contamination of respirator manifold (certain models)
- ▶ Available with Hansen, Schrader and other airline fittings

3M Scott also offers the Technical Rescue Cart (TRC-1) that can accommodate a team of up to eight users simultaneously with 4 users on independent source or two teams of air sources. Ideal for confined space rescue.

3M™ Scott™ SCBA Cylinders

3M™ Scott™ Cylinders are built to the Department of Transportation (DOT) and Transport Canada (TC) requirements. Aluminum Cylinders have indefinite shelf life with required hydrostatic testing every 5 years. Carbon-wrapped cylinders have 15-year life expectancy with required hydrostatic testing every 5 years.



Product Features:

- ▶ Available in 2216, 3000, 4500 and 5500 psig cylinder pressure
- ▶ Compatible with broad range of 3M Scott SCBA and supplied-air respirators
- ▶ Multiple durations to meet a wide range of customer needs
 - 3-min to 15-min for supplied-air respirators
 - 30-min to 75-min for SCBA and Air Carts

3M™ Scott™ Airline Hose Assemblies

3M™ Scott™ Airline Hose assemblies are used with 3M Scott Airline Respirators in order to maintain NIOSH approvals of the respirator. Up to 300 feet of airline hose may be used to connect the airline connection hose of the respirator to a remote breathing air supply system.



Product Features:

- ▶ Available fittings include Hansen, Schrader, Foster, Hansen HK or Cejn
- ▶ Available in designated segments with quick disconnect couplings
- ▶ Black neoprene rubber material

3M™ Scott™ Carry Cases

The 3M™ Scott™ Carry Cases are available for transporting or storing your SAR or SCBA. Carry cases for SCBA are either hard shell (shown) or soft shell variety. The carry case for SAR is hard shell.



Product Features:

- ▶ The dimensions for the hard shell case for SCBA are 74 cm H x 30 cm W x 50 cm D (29" H x 12" W x 19.5" D)
- ▶ The dimensions for the hard shell case for Ska-Pak are 66 cm H x 16 cm W x 37.8 cm D (26" H x 6.3" W x 14.9" D)
- ▶ Hard shell case is made of black plastic
- ▶ Soft shell case available for use with SCBA

The top of the line

—in Top-Down Convertibility.

3M™ Scott™ Facepieces are designed with safety, comfort and ease-of-use in mind. A single facepiece and a single fit test, and you're ready to roll. These facepieces offer a solution for all applications while minimizing inventory and training time.



3M™ Scott™ AV-3000 SureSeal Facepiece

Designed with customer feedback, the AV-3000 SureSeal facepiece builds on the success of the AV-2000 and AV-3000 facepieces through design enhancements for better fit, added comfort, improved field of vision and enhanced communications. The AV-3000 SureSeal facepiece uses SureSeal technology for enhanced comfort and fit, and holds NIOSH approvals when used with a wide range of 3M Scott NIOSH respirators. The facepiece versatility helps minimize equipment inventory, simplify user training, and reduce fit testing to help ensure lower cost of ownership.

Available in three sizes and choice of three different head harness materials, the AV-3000 SureSeal facepiece can accommodate varying facial shapes and application needs. The AV-3000 SureSeal incorporates dual voicemitters to optimize voice projection, and is compatible with 3M™ Scott™ EPIC 3 Voice Communication Systems.

Product Features:

- ▶ Top-Down Convertibility – Single facepiece is approved across a range of respirators from the lowest to highest level of protection (APR, SAR, PAPR and SCBA)
- ▶ Versatility of facepiece helps lower cost of ownership through reduced fit testing, simplified training and reduced inventory requirements
- ▶ Available in three sizes and with Kevlar®, rubber or polyester head harness options to meet different customer needs
- ▶ Fully open front port enables easy communication and breathing without any obstruction when in standby mode
- ▶ Dual voicemitters allow easy communication with or without electronics
- ▶ Easy to maintain with no exhalation valve to clean or manipulate
- ▶ Compatible with 3M™ Scott™ EPIC 3 Voice Communication Systems

3M™ Scott™ AV-3000 HT Facepiece

The 3M™ Scott™ AV-3000 HT Facepiece is approved for use with the latest Air-Pak X3 Pro SCBA, compliant to the NFPA 1981, 2018 Edition standard, and is compatible and certified for use with all Air-Pak SCBA certified to NFPA 1981, 2013 Edition, 2007 Edition, and 2002 Edition.

The AV-3000 HT uses SureSeal technology for enhanced comfort and fit, and holds NIOSH approvals when used with a wide range of 3M Scott NIOSH respirators. The facepiece versatility helps minimize equipment inventory, simplify user training, and reduce fit testing to help ensure lower cost of ownership.

Available in three distinct sizes to accommodate varying facial shapes and incorporating dual voicemitters to optimize voice projection, the AV-3000 HT is compatible with multiple accessories, including the EPIC 3 communication devices and 3M™ Scott™ Sight In-Mask Thermal Imager.



Product Features:

- ▶ Approved with the Air-Pak X3 Pro SCBA, compliant to the NFPA 1981 Standard on Open-Circuit Self-Contained Breathing Apparatus for Emergency Services, 2018 Edition
- ▶ Top-Down Convertibility—single facepiece is approved across range of respirators from the lowest to highest level of protection (APR, SAR, PAPR and SCBA)
- ▶ Versatility of facepiece helps lower cost of ownership through reduced fit testing, simplified training and reduced inventory requirements
- ▶ Available in 3 sizes with either a 4 strap or 5 strap Kevlar® head harness
- ▶ Fully open front port enables easy communication and breathing without any obstruction when in stand-by mode
- ▶ Proven SureSeal face seal for excellent fit and comfort
- ▶ Easy to maintain facepiece with no exhalation valve to clean or manipulate
- ▶ Compatible with 3M™ Scott™ EPIC 3 Voice Communication Systems
- ▶ ANSI Z87.1 – impact rated Z87+
- ▶ Compatible with 3M™ Scott™ Sight In-Mask Thermal Imager

3M™ Scott™ Weld-O-Vista Facepiece

The 3M™ Scott™ Weld-O-Vista Facepiece (when connected to an appropriate respiratory system) offers welders full facepiece respiratory protection against welding fumes, gases, vapors and other airborne particulates. The Weld-O-Vista utilizes a clear lens and flip-up welding filter holder that accommodates a standard 2" x 4-1/4" welding filter.



Product Features:

- ▶ Approved with 3M Scott NIOSH respirators including SCBA, SAR and APR
- ▶ Range of APR cartridges, either twin 6000 series or single 40 mm series for respiratory protection across a wide range of hazards
- ▶ Incorporates a standard 2" x 4-1/4" welding filter (not included)
- ▶ Available with Kevlar® head harness

3M™ Scott™ Prescription Eyeglass Kit

3M Scott offers NIOSH approved prescription ready spectacle kits that are easy to install and designed specifically to work with each unique facepiece. Two styles, wire-frame (shown) and standard (not shown), are available for most 3M Scott facepieces.



Product Features:

- ▶ Wire-frame option is spring loaded to fit inside of facepiece
- ▶ Wire-frame option typically in two sizes: 52 mm or 60 mm
- ▶ Standard plastic spectacle kit fits onto nosecup of most AV-series facepieces

3M™ Scott™ Fleece Facepiece Bag

The 3M™ Scott™ Fleece Facepiece Bag is a black, washable fleece bag with clamp and drawstring for storing 3M Scott facepieces.

Product Features:

- ▶ Black, washable fleece with drawstring
- ▶ Fits most full facepieces

Amplify your communication.



3M™ Scott™ EPIC 3 Voice Amplifier

The 3M™ Scott™ EPIC 3 Voice Amplifier provides robust, person-to-person communications in a sleek, streamlined design that projects the voice in the direction the user is facing.



Product Features:

- ▶ Angled, directional speaker projects an amplified voice in the direction the user is facing
- ▶ Automatic shut-off feature reduces costs of battery replacement and improves equipment readiness
- ▶ Durable, rugged design is robust enough to withstand day-to-day rigors, even in the most extreme applications
- ▶ Ribbed, textured surface for ease of handling even with wet-gloved hands
- ▶ Power button with tactile surface makes it easy to recognize activation with a gloved hand
- ▶ NIOSH- and NFPA-compliant as an accessory to compatible 3M™ Scott™ Air-Pak™ SCBA models

Help protect against

—particulates, gas and vapors.

Optimize your protection with 3M™ Filters and Cartridges that are designed to defend against the hazards you may face.

Filters and Cartridges





3M™ Particulate Filters 2000 and 7093 Series

Filters particulates (e.g., dust, mists, fumes, fibers and biological particles, including mold spores and particles containing bacteria and viruses). Some filters also have nuisance-level gas and vapor capabilities. With the AV-632 Bayonet Adapter, all 3M Particulate Filters in these two series can be used interchangeably with: 3M™ Scott™ AV-3000 SureSeal Facepiece and 3M™ Scott™ AV-3000 HT Facepiece, plus 3M Reusable Respirators 6000, 6500, 7000 and FF-400 Series facepieces.

2000 Series Product Features:

- ▶ Lightweight and easy to breathe through
- ▶ Assortment of filters available for a wide range of applications

7093 Series Product Features:

- ▶ Unique, spring-loaded filter cover design simplifies negative pressure user seal checks
- ▶ Swept-back design provides enhanced field of view and greater comfort



3M™ Gas/Vapor Cartridges 6000 Series

Various cartridges are available to filter a variety of gases and vapors found in workplaces. With the AV-632 Bayonet Adapter, all 3M Gas/Vapor Cartridges in this series can be used interchangeably with: 3M™ Scott™ AV-3000 SureSeal Facepiece and 3M™ Scott™ AV-3000 HT Facepiece, plus 3M Reusable Respirators 6000, 6500, 7000 and FF-400 Series facepieces.

Product Features:

- ▶ Low-profile design helps maintain good field of vision
- ▶ Full range of cartridges to meet your needs



3M™ Combination Cartridges With P100 Particulate Filters, 6000 Series

Combines gas and vapor protection with a built-in particulate filter. As with gas and vapor cartridges, various cartridges are available for the specific hazard in the workplace. With the AV-632 Bayonet Adapter, all combination cartridges in this series can be used interchangeably with: 3M™ Scott™ AV-3000 SureSeal Facepiece and 3M™ Scott™ AV-3000 HT Facepiece, plus 3M Reusable Respirators 6000, 6500, 7000 and FF-400 Series facepieces.

Product Features:

- ▶ Particulate filter (P100) is permanently attached to cartridge for easy, one-step assembly
- ▶ Unique design for enhanced comfort and visibility

3M™ Scott™ 40 mm Filters, Cartridges and Canisters

3M Scott offers multiple 40 mm cartridges and canisters for a wide range of protection and applications in non-IDLH environments. NIOSH APR applications utilize the HE/P100, MPC Plus or Enforcement cartridges, while NIOSH CBRN APR or PAPR utilize the CBRN Cap-1 Canister.



Product Features:

- ▶ Protection for industrial and CBRN response
- ▶ 40 mm DIN thread for air-purifying or powered air-purifying use
- ▶ 5-10 year shelf life, depending on the cartridge or canister



It's all about the fit.

Find the adapters and fit testing solutions you need to help protect against the hazards you face in industrial situations.



3M™ Scott™ AV-632 Bayonet Adapter

The 3M™ Scott™ AV-632 Bayonet Adapter connects the 3M™ Scott™ AV-3000 SureSeal Facepiece or 3M™ Scott™ AV-3000 HT Facepiece to the extensive line of 3M bayonet style filters and cartridges—giving you more options than ever. This accessory is a quarter-turn bayonet style adapter. Simple, quick quarter-turn for easy attachment. The adapter is designed to allow facepieces to be used in negative pressure mode.



Product Features:

- ▶ Includes 5 adapters per box
- ▶ Simple, quick quarter-turn for easy attachment
- ▶ Adapter allows 3M™ Bayonet Cartridges and Filters to be used with 3M™ Scott™ Full Facepiece Respirators
- ▶ NIOSH approved with 3M™ Scott™ AV-3000 SureSeal Facepiece or 3M™ Scott™ AV-3000 HT Facepiece

3M™ Scott™ 40 mm Cartridge Adapters

The 3M™ Scott™ 40 mm Cartridge Adapter is NIOSH approved for AV-Series and Weld-O-Vista facepieces when using 3M Scott 40 mm cartridges for non-CBRN applications. Simple, quick quarter-turn for easy attachment. The adapter is designed to allow facepieces to be used in negative pressure mode.



Product Features:

- ▶ Includes 1 adapter per package
- ▶ Simple, quick quarter-turn for easy attachment
- ▶ Compatible with 3M Scott 40 mm cartridges and filters specific for APR or PAPR

3M™ Scott™ 40 mm First Responder Adapter

The 3M™ Scott™ 40 mm First Responder Adapter is NIOSH CBRN approved for the 3M™ Scott™ AV-3000 SureSeal Facepiece* (select models) or 3M™ Scott™ AV-3000 HT Facepiece+ and CBRN Cap-1 Canister. It is also NIOSH approved for the same facepiece models with MPC, Enforcement and P100 40 mm cartridges. The adapter is covered in a rubber boot.



Product Features:

- ▶ Includes one adapter per package
- ▶ Simple, quick quarter-turn for easy attachment
- ▶ Compatible with CBRN Cap-1 Canister and specific AV-3000 SureSeal and AV-3000 HT facepieces
- ▶ Compatible with MPC, Enforcement and P100 40 mm cartridges

*Approved with first responder adapter (200423-01)

+Approved with first responder adapter (200423-02)

3M™ Scott™ 40 mm Probed Fit Test Adapter

The 3M™ Scott™ 40 mm Probed Adapter assembly (805628-01) permits quantitative fit testing with 3M Scott full facepieces when used with the 40 mm Cartridge Adapter (805059-01) or 40 mm First Responder Adapter (200423-01 or -02), and 40 mm P100 filter (052683).

Product Features:

- ▶ Includes 1 adapter per package
- ▶ Permits quantitative fit testing for 3M Scott facepieces
- ▶ Use with 3M Scott 40 mm Cartridge Adapter or 40 mm First Responder Adapter and a 40 mm P100 filter

3M™ Fit Test Adapter 601

The 3M™ Fit Test Adapter 601 is used to conduct quantitative fit testing on 3M facepieces with bayonet style cartridge/filter holders, and on 3M Scott facepieces compatible with the AV-632 Bayonet adapter and 3M bayonet style filters.



Product Features:

- ▶ Includes 1 adapter per package



3M™ Qualitative Fit Test Apparatus

The 3M™ Qualitative Fit Test Apparatus offers a simple way to meet the Occupational Safety and Health Administration's (OSHA) qualitative fit testing requirements (1910.134, Appendix A). It can be used to assess face-to-respirator seal.

Two test agent options are available to determine employee's taste threshold to test solution – 3M™ Qualitative Fit Test Apparatus FT-10, Sweet and 3M™ Qualitative Fit Test Apparatus FT-30, Bitter.



Product Features:

- ▶ Fast, easy method for performing qualitative fit testing
- ▶ Two test agent options are available to determine employee's taste threshold to test solution
- ▶ Can be used to assess face-to-respirator seal
- ▶ Convenient, reliable and economical to use



**Always be
ready to
respond.**

Get the gear you need to
confidently respond to any
industrial emergency.

3M™ Scott™ Air-Pak™ X3 Pro SCBA

The 3M™ Scott™ Air-Pak™ X3 Pro SCBA is built on a foundation of redundant safety features, providing unparalleled performance to protect the family of firefighters who expect the best in the most demanding conditions. The “As Long As You Own It” Air-Pak SCBA warranty enables customers to have peace of mind knowing that their most important investment is backed for their lifetime ownership of the product.



Product Features:

- ▶ Compliant to NFPA 1981, Standard on Open-Circuit Self-Contained Breathing Apparatus (SCBA) for Emergency Services, 2018 Edition
- ▶ Compliant to NFPA 1982, Standard on Personal Alert Safety Systems (PASS), 2018 Edition
- ▶ Harness materials offer greater resistance to chemical exposure and less water absorption to help minimize contamination
- ▶ Easy-to-remove harness allows for cleaning to help with exposure reduction efforts
- ▶ Shoulder harness design improves the ease of donning and minimizes pressure points to help reduce user fatigue
- ▶ Naturally articulating waist pad promotes greater range of motion to the user, while transferring weight to the hips for a more balanced load
- ▶ Proven regulator design offers low breathing resistance to help reduce user burden and improve operational efficiencies
- ▶ Redundant safety features including the dual-redundant pressure reducer afford firefighters peace of mind knowing that the SCBA will perform
- ▶ Aluminum alloy backframe offers lightweight design with added durability to withstand the rigors of the fireground

The Air-Pak X3 Pro SCBA may be used with both the 3M™ Scott™ AV-3000 HT Facepiece and the 3M™ Scott™ Vision C5 Facepiece with E-Z Flo C5 Regulator. The AV-3000 HT facepiece is compatible with the E-Z Flo+ regulator, while the Vision C5 facepiece is only compatible with the E-Z Flo C5 regulator. For more information on the Vision C5 facepiece with E-Z Flo C5 regulator, visit 3M.com/VisionC5.



See what you've been missing.

3M™ Scott™ Thermal Imagers are designed to meet the unique needs and challenges you face today. Our thermal imaging products provide advanced solutions backed by the best service and technical team in the industry. Enhancing situational awareness enhances decision-making, leading to better outcomes.



3M™ Scott™ V320 Thermal Imager

The 3M™ Scott™ V320 Thermal Imager is where tactical meets practical. Equipped with extended battery life and providing up to 8 hours of continuous runtime, the V320 gives firefighters mission critical information to help make better decisions in extreme conditions.



Product Features:

- ▶ 320x240 high-resolution sensor provides clear images, enabling firefighters to navigate through limited-visibility conditions
- ▶ Extended battery life provides up to eight-hour runtime with a removable, rechargeable battery
- ▶ Single-button On/Off provides easy deployment; no menus required
- ▶ 3.5" high-contrast display ensures the image on the display can be seen in multiple light conditions
- ▶ Fast startup time—ready for use within five seconds of activating the power button—without the use of a standby mode
- ▶ Lightweight and durable to withstand the extreme conditions
- ▶ Ergonomic and balanced for ease of use in bare or gloved hands

3M™ Scott™ Sight In-Mask

Thermal Imager

When you wear the 3M™ Scott™ Sight In-Mask Thermal Imager, you get more than constant thermal vision. You get your hands back. That's because unlike other handheld thermal imagers, Sight allows firefighters to always see the image without the need for reaching down and handling an imager. Firefighters now have both hands free for effective communication, victim extraction and carrying tools.



Product Features:

- ▶ In-mask display—see a clear image unaffected by external conditions
- ▶ Adjustable display—configurable to your line of sight
- ▶ Auto system power-off—equipped with an accelerometer to automatically turn off the system when not in use
- ▶ Single-button power-off—power off both the in-mask display and thermal imaging camera by a single press of the power button on the in-mask display
- ▶ Instantaneous on—power the in-mask display on with a one-second push of the in-mask display power button
- ▶ Standby mode—activate standby mode with a single push of the thermal imaging camera power button
- ▶ Hot-spot tracker—immediately identify the hottest part of the scene and display its relative temperature. Ideal for overhaul, search and rescue and risk assessment (Pro Package only)
- ▶ Cold-spot tracker—immediately identify the coldest part of the scene and display its relative temperature. Ideal for hazmat environments (Pro Package only)
- ▶ Tactical Video Recording (TVR)—automatically record all the information shown on the in-mask display for review later (Pro Package only)
- ▶ Fits any 3M™ Scott™ AV-3000 HT Facepiece— buy as a complete kit or upgrade your current AV-3000 HT facepiece



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