

The Scott Air-Pak® 75™ offers the time-tested legendary features the fire service has come to trust from Scott–Top-Down Convertibility™, the easy breathing EZ Flo® Regulator, HUD integrated electronics, an array of cylinder options and NIOSH CBRN approval, all coming together to form the best SCBA system in the world.

As part of the new NFPA 2007 edition requirements the Scott Air-Pak® 75™ provides on-board data logging of the most recent 2,000 events, including PASS activation, low battery indication, and PASS alarms. With the Scott Pak-Link™, the time/date stamped information can be easily and non-intrusively downloaded wirelessly for record keeping.

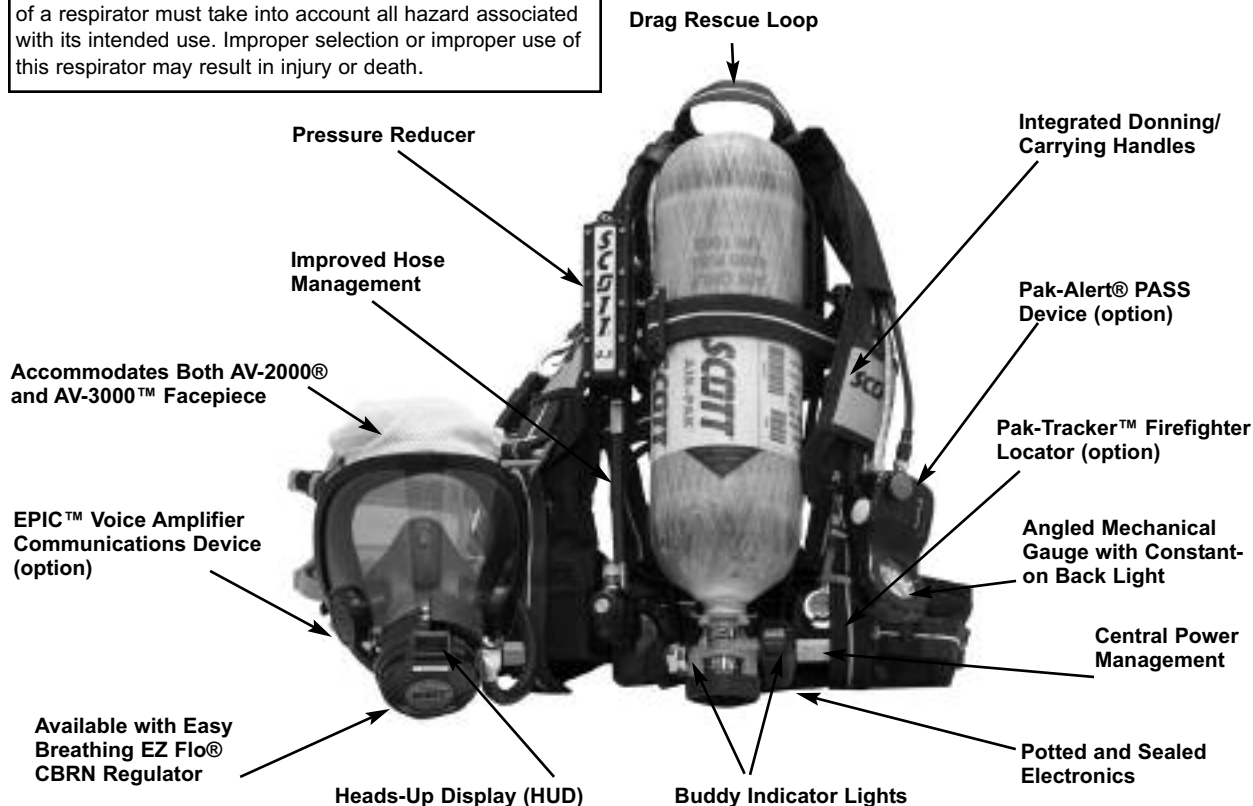
Additional Features

- A 30° angled gauge console with a built-in, edge light that allows a firefighter to better view their remaining air pressure in a variety of environmental conditions. An added safety feature of the gauge is that it doesn't rely on electronics for power because it is mechanical.
- The integrated Scott Drag Rescue Loop™ (DRL) gives a RIT Team or rescuer an easy attachment point on the downed firefighters SCBA's harness to quickly drag them to safety
- Handles integrated into the Air-Pak® 75™ SCBA's back frame allow for both easier over-the-head donning and carrying of the unit.
- A streamlined first stage regulator on the Air-Pak® 75™ SCBA improves "hose management"
- The AV-2000® and AV-3000™ facepieces incorporate new nose cup design and construction that increases wearer visibility and comfort.
- A modified Heads-Up Display (HUD) includes a photo sensing diode that adjusts the HUD in brightness depending on the ambient light source. The result is bright LED lights in full sun light and battery saving dimmed LED in areas with no or little ambient light source.
- Improved central battery management with one source for battery power

Warning:

This respirator is intended to be used only in conjunction with an organized respiratory protection program. Selection of a respirator must take into account all hazard associated with its intended use. Improper selection or improper use of this respirator may result in injury or death.

Approvals:
NFPA 1981 & 1982: 2007 Edition
NIOSH CBRN



See Page 111 for ordering information and SCBA accessories

CALL 800.833.0247
281.479.9700

FAX 800.282.4365
281.479.6321

CALL US TODAY

The Scott Air-Pak® NxG7™ SCBA is defining the future of SCBA technology by going beyond the standards with innovative features, advanced technologies, and optional accessories not available on any other SCBA, such as Snap-Change™ cylinder valve, cylinder engage/disengage lights, buddy indicator lights, a Drag Rescue Loop™ (DRL) for rescuing downed firefighters, an angled mechanical gauge with edge lighting, a simplified central power management system with a single battery module, and a streamlined backframe for improved hose management and user comfort, all while continuing to offer the time-tested legendary features and reliable performance you've come to know from Scott.

Features

- Streamlined backframe
- Low profile backframe
- Durability
- AV-2000® & AV-3000™ facepieces
- Legendary pressure reducer
- E-Z Flo® regulator
- Angled mechanical gauge
- Constant-on edge light
- Central power management
- Buddy indicator lights
- Integrated Heads-Up-Display
- Drag Rescue Loop™
- Optional Pak-Tracker™
- Snap-Change™ cylinder
- Best Warranty in the Business

Benefits

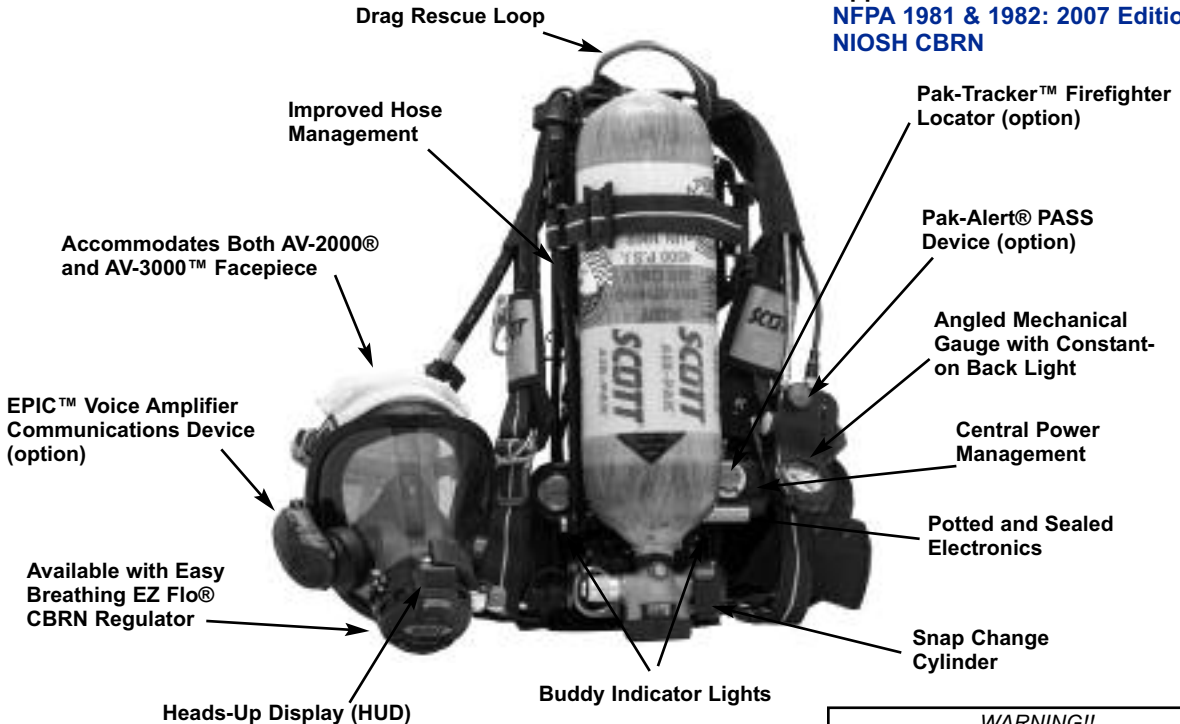
- Improved hose management
- User comfort, less fatigue
- Fire ground ruggedized
- Excellent vision, comfort, communications
- Proven dual redundant regulator
- Easier breathing regulator
- Easy to view console
- Can read gauge as conditions change
- Single module for batteries
- Additional safety for firefighters
- Hard-wired, eliminating false readings
- Enables RIT to drag firefighter
- Locator locates trapped/downed responder
- Quick cylinder change-out
- 3 / 10 / 15-year warranty



**Snap-Change™
Cylinder Valve**

Approvals:

**NFPA 1981 & 1982: 2007 Edition
NIOSH CBRN**



WARNING!!
Before using any respiratory product the wearer must read and/or understand all warnings, use limitation and fitting instructions accompanying each product. Failure to do so may result in serious bodily injury or death.

See Page 111 for ordering information and SCBA accessories

DOOLEY TACKABERRY Fire and Rescue Equipment

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Air-Pak® 75™ & NxG7™ SCBA's Built-to-SpecificationSM

		Air-Pak 75 SCBA											Applicable options for all Air-Pak SCBA models			
	SCBA Model	Harness	Pressure (psig)	Regulator	EBSS ①	Airline Options ②		Console	Case ③	Packaging						
Air-Pak 75 SCBA		1 Standard	2 2216	03 EZ Flo+	0 None	0 None	1 Gauge & HUD Only	0 None	1	1 SCBA per/box						
	2 Air-Pak 75 SCBA		3 3000	04 EZ Flo+ w/QC	1 Standard	1 Hansen	2 Pak-Alert® SE PASS	1 Hard Plastic	2	2 SCBA per/box						
			4 4500		2 Dual	2 Schrader	3 Pak-Tracker™ Locator	2 Soft Canvas								
Air-Pak NxG7 SCBA		1 Standard	2 2216	07 EZ Flo II+	0 None	4 Foster										
	3 Air-Pak NxG7 SCBA		4 4500	08 EZ Flo II+ w/QC	2 Dual	5 Cejn										

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NFPA 2007 edition Air-Pak SCBA's must be used with one of the AV-2000® / AV-3000™ facepieces listed below

Notes:

- ① Standard EBSS requires a Quick Disconnect regulator for Air-Pak 75 SCBA
- ② Airline options not available on Air-Pak NxG7 SCBA or when dual EBSS is installed on Air-Pak 75 SCBA
- ③ When ordering a case (soft or hard plastic) with any Air-Pak SCBA, you must choose one SCBA per box

- 804191-74 AV-2000® with Comfort Seal™, Kevlar® head-net
- 805773-71 AV-3000™ size small, Kevlar® head-net
- 805773-72 AV-3000™ size medium, Kevlar® head-net
- 805773-73 AV-3000™ size large, Kevlar® head-net

For cylinder selection see page 112

Air-Pak® 75™ Example

AP 2 1 4 0 2 04 2 0 0 2 1 1

Air-Pak® 75™ Model with:

Standard harness, EZ Flo+ regulator with quick disconnect, dual EBSS, integrated PASS alarm, hard plastic case, packaged one per box. Cylinder selection must be ordered separately.

Air-Pak® NxG7™ Example

AP 3 1 4 0 2 08 0 0 0 3 0 2

Air-Pak® NxG7™ Model with:

Standard harness, EZ Flo II+ regulator with quick disconnect, Pak-Tracker™ locator, without case, packaged two per box. Cylinder selection must be ordered separately.

AV-2000® Full Facepiece with Kevlar® Head-Net

Part No. Ordering Information

For Use with 2002 Edition Air-Pak® *

- 804191-01 EPDM rubber face seal, small
- 804191-02 EPDM rubber face seal, large
- 804191-03 EPDM rubber face seal, extra-large
- 804191-08 EPDM rubber face seal, Comfort Seal™

For Use with 2007 Edition Air-Pak® *

- 804191-08 EPDM rubber face seal, Comfort Seal™



AV-2000® Facepiece

AV-3000™ Full Facepiece with Kevlar® Head-Net

Part No. Ordering Information

For Use with 2002 Edition Air-Pak® *

- 805773-01 EPDM rubber face seal, small
- 805773-02 EPDM rubber face seal, medium
- 805773-03 EPDM rubber face seal, large

For Use with 2007 Edition Air-Pak® *

- 805773-71 EPDM rubber face seal, small
- 805773-72 EPDM rubber face seal, medium
- 805773-73 EPDM rubber face seal, large

Note: A simple change to the nose cup is all that is required to update your 2002 Edition facepieces.



AV-3000™ Facepiece

Cylinder with Valves

Ordering Information

Part No. Description

- 804101-01 2216 psig, 30 minute, standard aluminum
- 804840-01 2216 psig, 30 minute, carbon
- 200131-01 2216 psig, 30 minute, carbon (NxG2 & NxG7)
- 805044-01 3000 psig, 30 minute, carbon
- 804721-01 4500 psig, 30 minute, carbon
- 200128-01 4500 psig, 30 minute, carbon (NxG2 & NxG7)
- 804722-01 4500 psig, 45 minute, carbon
- 200129-01 4500 psig, 45 minute, carbon (NxG2 & NxG7)
- 804723-01 4500 psig, 60 minute, carbon
- 200130-01 4500 psig, 60 minute, carbon (NxG2 & NxG7)



As a standard feature all Scott® carbon cylinders have a luminescent glow band.

Accessories

Ordering Information

Part No. Description

- 10008880 Mask mounted regulator holder
- 805534-01 Mask bag, fleece lined
- 804442-01 Prescription lens holder
- 804088-01 Kevlar® neck strap assembly
- 805808-01 Kevlar® head net, for small & medium facepieces
- 805808-02 Kevlar® head net, for large facepieces

Replacement Lens

Ordering Information

- | Part No. | Description |
|-----------------|--------------------|
| 804018-01 | AV-2000® |
| 805345-01 | AV-3000™ |

Easy Installation & Maintenance

All of Scott's communication systems may be mounted on all existing Scott AV-2000® and AV-3000™ facepieces by means of a bracket attached to the voicemitter housing. All that is needed to lock any communication system in place is a single quarter turn. Each system's lightweight design means that there is no loss of facepiece comfort or performance. Each system is compatible with virtually all handheld portable radios with remote accessory connectors. Each system is water resistant for ease of maintenance. To clean any system, users may use a solution of warm water with mild detergent.

EPIC™ Voice Amplifier

- Robust person-to-person communicator with AV-3000™ or AV-2000® facepieces
- Sleek, streamlined package, weighing only 4.2 ounces
- Angled speaker projects the voice in the direction the user is facing
- Automatic shut-off deactivates the system 20 minutes after the last use to preserve battery life
- Easy to recognize low battery alert warns the user when only 10% of battery life remains
- Approved accessory on NFPA 2007 compliant Air-Pak® 75™ and Air-Pak® NxG7™. Also approved by NIOSH for Air-Pak Fifty™ and NxG2™ SCBA



Ordering Information

Part No. Description

200260-01 Epic™ voice amplifier assembly

E-Z Radiocom™II Communication System

- Combined voice amplification and 2-way radio interface
- Clear, crisp voice transmission and reception
- Voice amplifier may be used independently by uncoupling quick-disconnect to radio interface cable
- 3 AAA batteries for voice amplifier provide 22-hour service life (+/-10%) based on 50% duty cycle
- Large-surface, chest-mounted push-to-talk button for quick, easy access
- Available with connectors for most popular 2-way radios
- Maintains respirator NIOSH certification
- Call for the part number for use with your portable radio



Talk-Around™ Communication System

- Wireless person-to-person communications
- Optional portable radio communications
- Easily toggles from wireless talk-around to portable radio modes
- Push to talk (PTT) design for suppression

Ordering Information

Part No. Description

804827-01 Talk-Around™, mask-mounted radio (Also required is a cable interface of your model of radio. Call for the part number for use with your portable radio, if this configuration is desired).



EPIC™ Facepiece Adapter

Adapters must be ordered separately*

Ordering Information

Part No. Description

200715-01 AV-3000™ facepiece adapter for Epic™ voice amplifier

200716-01 AV-2000® facepiece adapter for Epic™ voice amplifier

*** EPIC™ facepiece adapter is required for the EPIC™ voice amplifier. All other Scott® communication systems may also be used with the EPIC™ facepiece adapter.**

The Scott® Electronic Management System (SEMS™) is the next generation of integrated PASS technology. The SEMS™ has all the fire-proven features that you have come to expect from a Scott Pak-Alert®, while incorporating several new industry-changing features. The SEMS™ is a transceiver PASS device that sends and receives vital firefighter information to and from an outside base station.

SEMS™

- Can be easily retrofitted to existing Pak-Alert SE® devices
- Large gauge face for easier viewing
- Serves as the redundant End Of Service Time Indicator (EOSTI), replacing the pneumatic bell, meeting the 1999 edition of NFPA 1981
- Exceeds NFPA 1982, 1998 edition
- Warns user at 1/2 max system pressure
- Allows wearer to send a withdraw signal without using a radio
- Alerts the wearer and base station when units are out-of-range of the base station
- Relays to the base station when the SCBA is in low air alarm
- Provides the same automatic activation as the Pak-Alert SE® by opening the cylinder valve
- The system does not require the base station to be present at time of SCBA entry
- Does not require the use of PAR tags that have to be collected
- The portable unit will transmit a “down firefighter signal” to the base station within 10 seconds of full activation
- Incident Commander can EVAC selected individuals or all logged-on users
- Can log up to 48 users and track up to 100 total
- Base station can be attached to a laptop computer to view all users in a consolidated method
- The portable unit has on-demand digital pressure indication
- Accessories include repeaters, holder for the repeater, rechargeable batteries, docking station, and software



SEMS includes a transceiver to send and receive critical information between the firefighter and base command unit. This remarkable communication system provides better fire ground accountability, more effective fire scene management, and greater personal safety for firefighters. Scott's SEMS puts the incident commander at every firefighter's side, by displaying who has activated their SCBA, how long their SCBA has been activated, what their tank pressure is and whether or not they need assistance. SEMS also provides a way to advise one or more firefighters to evacuate without anyone having to say or hear a single word.

Transceivers worn by firefighters automatically inform the base station of low air warnings, new cylinder installations, firefighter immobility, and self-evacuation or injury. Individuals wearing the SEMS unit receive audible and visual signals about cylinder reset or change out, “down firefighter signal” confirmation, range disposition and PASS reset.

Ordering Information

Part No.	Description
805898-01	SEMS, field installed, 2216 psig
805898-02	SEMS, field installed 4500 psig
805898-04	SEMS, factory installed, 2216 psig
805898-05	SEMS, factory installed, 4500 psig

Accessories

805679-01	SEMS base station
200160-01	SEMS programming kit (included in No. 805679-01)

Lost or trapped in an out-of air emergency? Escape by snapping on a Last Chance Rescue Filter™

Designed by a firefighter for the firefighter. The Last Chance Rescue Filter™ is intended to be used as an escape only filter in an out of air emergency or a regular failure while using a self contained breathing apparatus (SCBA). It is a single use device to be used in smoke and fire environments where there is sufficient oxygen to survive. Most structural fires do contain sufficient oxygen to sustain life. Tested against the following toxic gasses that most threaten firefighters.

Features

- Snaps on most SCBA's in seconds
- Single use device for 15 minutes of protection
- 5-1/2 year shelf life
- Converts CO to CO2
- Compact size - 3" x 5"
- Packaged in barrier pouch inside Nomex® carry pouch
- Tested against the following gases that threaten firefighters (see chart below)



Challenge Gas	Concentration	Allowable Breakthrough per EN 403	IDLH Levels	Actual Breakthrough
Carbon Monoxide	2,500 ppm	200 ppm	1,200 ppm	<200 ppm (24 min)
Carbon Monoxide	10,000 ppm	200 ppm	1,200 ppm	<200 ppm (24 min)
Hydrogen Cyanide	400 ppm	10 ppm	50 ppm	<10 ppm (60 min)
Hydrogen Chloride	1,000 ppm	5 ppm	50 ppm	<5 ppm (170 min)
Hydrogen Sulfide	1,000 ppm	10 ppm	100 ppm	<10 ppm (390 min)
Sulfur Dioxide	100 ppm	3 ppm	100 ppm	<3 ppm (180 min)
Acrolein (Propenal)	100 ppm	.5 ppm	5 ppm	<0.5 ppm (30 min)



Ordering Information

Part No.	Description
MR-10100N	Last Chance Filter™ with Scott® adapter
MR-10101N	Last Chance Filter™ trainer with Scott® adapter
MR-10102N	Last Chance Filter™ with MSA adapter
MR-10103N	Last Chance Filter™ trainer with MSA adapter
MR-10104N	Last Chance Filter™ with Dräger adapter
MR-10105N	Last Chance Filter™ trainer with Dräger adapter
MR-10106N	Last Chance Filter™ with Survivair® adapter
MR-10107N	Last Chance Filter™ trainer with Survivair® adapter
GB4205	Replacement black Nomex® pouch



■ DRÄGER PSS7000 SELF CONTAINED BREATHING APPARATUS ■

Designed to Exceed your Requirements

Features

- Designed and developed to meet NFPA 1981-2007 edition standard
- Harness suspension system provides the ultimate in wearer comfort and allows the harness to remain in position and secure to the firefighters's body
- Advanced designed friction buckles allow for quick and easy donning and doffing
- Carbon fiber back plate is adjustable in height to 3-positions to fit to the torso length of any firefighter. The back plate moves with the user allowing and the unique self adjusting pivoting waist belt design allows the back plate to automatically lengthen and pivot with the user's movements for true comfort and unrestricted movement
- Quick Dock System (DQD) allows for fast secure cylinder change out in just a few seconds saving valuable time
- Smart electronics provide cylinder pressure, real time to warning time, HUD refresher and demand buttons, and a high-temperature PASS device. Unique HUD design allows both user and their partners to easily see the HUD display
- FPS7000 facepiece comes in three distinct sizes and features a wide unobstructed field of vision. It also has the first fully integrated communication system
- Central battery system supplies power to the SCBA with an additional back up battery providing total reliability and confidence in the PSS7000



Ordering Information		Sentinel 7000 warning system	FPS 7000 series face mask w/voice amplifier	LDV-CBRN 7000	HUD 7000 series	Quick cylinder connection system including quick connect adapter	30-min. 4500 psig carbon cylinder	30-min. 2216 psig carbon cylinder	30-min. 2216 psig aluminum cylinder	45-min. 4500 psig carbon cylinder	60-min. 4500 psig carbon cylinder
Part No.	Description										
4058626	PSS7000 SCBA w/30 minute cylinder, w/o case	X	X	X	X	X	X				
4058627	PSS7000 SCBA w/45 minute cylinder, w/o case	X	X	X	X	X				X	
4058628	PSS7000 SCBA w/60 minute cylinder, w/o case	X	X	X	X	X					X
4058625	PSS7000 SCBA w/30 minute cylinder, w/o case	X	X	X	X	X		X			
4058624	PSS7000 SCBA w/30 minute cylinder	X	X	X	X	X			X		

Spare Cylinders

Ordering Information

Part No.	Description
4055700	30 minute, carbon, 4500 psig
4055698	45 minute, carbon, 4500 psig
4055699	60 minute, carbon, 4500 psig
4055701	30 minute, carbon, 2216 psig
4054856	30 minute, aluminum, 2216 psig

Face Mask

(HUD & Voice Amp. Not included)

Ordering Information

Part No.	Description
R56507	FPS7000 face mask size S1 (small)
R56424	FPS7000 face mask size M2 (medium)
R56628	FPS7000 face mask size L3 (large)

Groves Mobile SCBA Cylinder Cart

Standard cart provides safe and organized storage for sixteen (16) SCBA cylinders. Cart consists of four level of open wire, chrome plated shelving unrighted on 33" post with casters. Full length dividers separate shelves to hold cylinders, four on each level. Dividers are adjustable to accommodate all SCBA cylinder sizes.



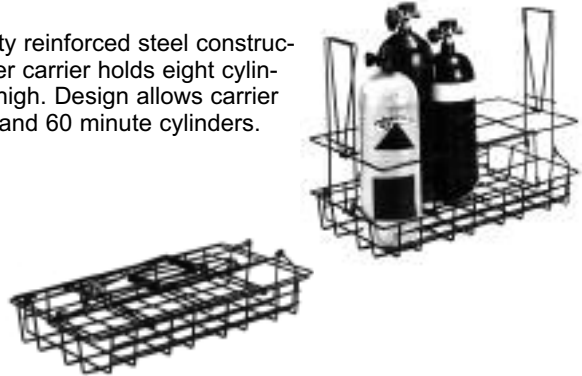
Part No. MBR-16

Ordering Information

Part No.	Dimensions	Description
MBR-16	24" D x 36" L x 38" H	4 shelves, 16 cyl. capacity
MBR-24	24" D x 36" L x 59" H	6 shelves, 24 cyl. capacity
MBR-28	24" D x 36" L x 68" H	7 shelves, 28 cyl. capacity
MBR-36	24" D x 48" L x 59" H	6 shelves, 36 cyl. capacity
MBR-42	24" D x 48" L x 68" H	7 shelves, 42 cyl. capacity

Groves Collapsible Cylinder Carrier

Used for transporting and storing SCBA cylinders. Heavy duty reinforced steel construction with durable nylon coating. In expanded position, cylinder carrier holds eight cylinders. When collapsed, it measures 30" long x 15" wide x 8" high. Design allows carrier to stay in expanded position even when empty. Fits both 45 and 60 minute cylinders.



Ordering Information

Part No.	Description
BC-8	Collapsible SCBA cylinder carrier, wt.18 lb.

MSA Confidence Plus® Germicidal Cleaner

A one-step disinfectant, cleaner and deodorant. Mix with warm water for a germicidal cleaner that is effective against various micro-organisms including HIV-1. Federal EPA approved for use on personal safety equipment. Confidence Plus is supplied in a 32-ounce plastic container that includes a built-in measuring cup for easy mixing. One bottle of Confidence Plus cleaner makes 32 gallons of disinfectant.



Ordering Information

Part No.	Description
10009971	Confidence plus cleaning solution

ZICO® WALKAWAY® BRACKETS & QUIC-PAC® COVERS

Saving every precious second possible, ZICO® WALKAWAY® brackets assure instant access to vital breathing apparatus. Installed on walls, fire trucks or other stable surfaces, these dependable brackets securely hold breathing apparatus in the "ready" position. You quickly strap on apparatus unassisted for an immediate getaway. No bending, no straining, no struggling with equipment.

A WALKAWAY® bracket is composed of a backplate, two spring clips and a foot-plate. Model CRS (Collision Restraint Strap), Model PHS (Positive Holding Strap), or Model TDS (Tie Down Strap) may be specified with the bracket or added at a later date.



No. SC-50-H-5-SF

Recommended Walkaway® Brackets - For Scott® Cylinders

Ordering Information

Part No.	Scott Cylinder Part No.	Scott Cylinder Description
UH-6-30-2-SF	804101-01	2216 psi, 30 min. aluminum
SC-50-H-6-SF	804840-01	2216 psi, 30 min. carbon
KD-UH-5-SF	804721-01	4500 psi, 30 min. carbon
KD-UH-6-SF	804722-01	4500 psi, 45 min. carbon
UH-7-60-2-SF	804723-01	4500 psi, 60 min. carbon
KD-LP-6-SF	200131-01	2216 psi, 30 min. carbon, N _x G ₂ TM
SC-50-H-5-SF	200128-01	4500 psi, 30 min. carbon, N _x G ₂ TM
KD-LP-6-SF	200129-01	4500 psi, 45 min. carbon, N _x G ₂ TM
UH-6-30-1-SF	200130-01	4500 psi, 60 min. carbon, N _x G ₂ TM



No. SC-50-H-6-SF

NOTE: Above brackets will work with steel, aluminum, hoop and full-wrap composite. Fiberglass, Kevlar®, and carbon air cylinders. Call us for a copy of a complete listing of SCBA manufacturers and the recommended WALKAWAY® bracket to be used. A universal Cabinet Mounting Bracket (Model CMB) may be used with any SCBA when mounted in a wall cabinet.

Quic-Pac® Covers

Protect breathing apparatus from dust and tampering. Each cover has a built-in pocket for mask storage. Cover material is vinyl. Heavy duty brass zipper or Velcro® closure. Quic-Pac® assembly consists of a WALKAWAY® bracket, a No. 1010-320-000 masonite backboard, and a cover. Each component must be ordered separately.

Ordering Information

Model No.	Part No.	Description
2VN-RZ	1015-105-000	Vinyl Cover/Zipper - Red
2VN-RV	1015-110-000	Vinyl Cover/Velcro - Red
2VN-YZ	1015-115-000	Vinyl Cover/Zipper - Yellow
2VN-YV	1015-120-000	Vinyl Cover/Velcro - Yellow



Protection for Domestic Preparedness and First Responders

- Provides a minimum of 4 cfm constant airflow to the facepiece
- Blower produces a fanning effect that prevents the facepiece from fogging and provides a cooling effect
- NIOSH approved and Mil-Spec compliant
- Sleek, low profile that is lightweight and comfortable
- Designed for use in Domestic Preparedness and industrial environments
- Meets stringent NIOSH airflow and Mil-Spec vacuum test requirements
- Shielded motor will not interfere with radio communications
- Onboard battery will provide up to 10 hours of performance
- Standard military battery has a 10-year shelf life
- Easy decontamination
- Blower life is 3000 hours
- Also available with NiMH rechargeable battery



Part No.	Description
805371-02	C420 PAPR (includes blower unit, 37" breathing tube, 40 mm adapter, decontamination belt and air flow indicator)
805635-02	C420 PAPR (includes blower unit, 37" breathing tube, 40 mm adapter, decontamination belt, air flow indicator, and lithium sulfur dioxide battery)
805633-02	C420 PAPR (includes blower unit, 37" breathing tube, 40 mm adapter, decontamination belt, air flow indicator, lithium sulfur dioxide battery, and AV-2000® w/ Kevlar® head harness)
805634-02	C420 PAPR (includes blower unit, 37" breathing tube, 40 mm adapter, decontamination belt, air flow indicator, lithium sulfur dioxide battery, and AV-2000® w/ rubber head harness)
805636-02	C420 PAPR (includes blower unit, 37" breathing tube, 40 mm adapter, decontamination belt, air flow indicator, lithium sulfur dioxide battery, and AV-2000® w/ Kevlar® head harness & NBC shroud)

Cartridge and Adapter for Use with AV-2000® & AV-3000™ Facepieces

MPC Plus (Multi-Purpose Cartridge)

- Protects against a wide range of industrial chemicals and particulates, including ammonia, methylamine, chlorine, chlorine dioxide, hydrogen chloride, organic vapors, sulfur dioxide, formaldehyde, hydrogen fluoride and HEPA type protection.



Ordering Information

Part No.	Description
805557-01	MPC Plus cartridge
805059-01	40mm adapter

SCOTT® BIOPAC 240 REVOLUTION™ 4-HOUR REBREATHER

The Scott BioPak 240 Revolution Rebreather was developed to protect first responders who put their lives on the line in long-duration, dangerous and demanding conditions. Whether it's a collapsed building, tunnel rescue, industrial accident, HAZMAT clean up, or urban search and rescue operation, the BioPak 240 helps those who serve and protect to do a better, safer job.

The innovative BioPak 240 Revolution is the most highly advanced, easiest to use 4-hour rebreather. With 6 liters of tidal volume, it delivers the lowest resistance breathing of any rebreather available today. The BioPak 240 Revolution cuts return to service time by 50%. A revolutionary, solid CO₂ scrubber design eliminates the need to measure and refill CO₂ absorbent as well as potential for refilling errors.



Easy Breathing

High volume, low resistance breathing means more comfort and less stress:

- Lowest closed-circuit breathing resistance available at all work rates, with 6 liters of tidal volume
- Large breathing chamber uses three springs for guaranteed positive pressure
- Vents only used air, reducing O₂ and demand valve usage

Rapid Deployment

Revolutionary, solid CO₂ scrubber design enables a super-fast deployment

- New, quick-change cooling system lets personnel return to the job faster
- Cuts return to service time by up to 50%
- Change out cooling while unit is being worn, without breaking into the breathing loop or removing external housing
- Eliminates manual measuring and refilling of granular CO₂ absorbent

Ordering Information

Part No. Description Rebreather Less Facepiece

S7-07-2401-02-0	BioPac 240 rebreather with flame-rated harness and green O ₂ cylinder
S7-07-2401-04-1	BioPac 240 rebreather with standard harness and green O ₂ cylinder

Facepiece

S6-02-5002-09-0	AV-3000™ facepiece, size small
S6-02-5002-09-1	AV-3000™ facepiece, size medium
S6-02-5002-09-2	AV-3000™ facepiece, size large

Accessories & Supplies

B5-01-5000-00-0	Carbon Dioxide scrubber
B6-02-5002-63-0	Hard carrying case
B6-02-5002-16-0	Service/test (tool kit)
B6-02-5000-42-0	Disinfectant, carton of 75

Rebreather assembly includes: respirator assembly, facepiece anti-fog spray, monitor system 9V DC battery, user manual in English, benchman user in English, ice canister freeze forms with ice canisters installed, all packaged into a cardboard/foam shipping carton.