PETROCHEMICAL, OIL & GAS

SCOTT
HEALTH & SAFETY

AIR-PAK® 75™ SCBA

Scott Air-Pak SCBA's go beyond the standards with innovative features, advanced technologies, and optional accessories not available on any other SCBA's, including Snap-Change™ cylinder valve, cylinder engage/disengage lights, buddy indicators lights, a Drag Rescue Loop (DRL), an angled mechanical gauge with constant-on backlighting, a simplified central power management system with a single battery module, and a streamlined backframe for improved hose management and user comfort.

AIR-PAK® 50i SCBA

Time-tested performance, rugged dependability and the best warranty put Scott industrial SCBAs in a class by themselves. The number one choice of HAZMAT teams, confined space workers and first responders these NIOSH-approved SCBAs are perfect for toxic IDLH environments. Scott's industrial Air Pak SCBA combines aramid-reinforced, fully padded harnesses with a unique redundant pressure reducer, inventive E-Z Flo® regulator and patented Vibralert® alarm to provide peace-of-mind protection.
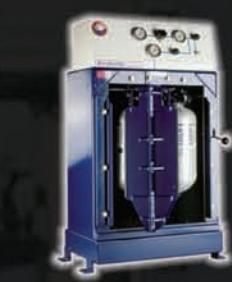
SKA-PAK® AT SUPPLIED AIR RESPIRATOR

Combination supplied air respirator with automatic air transfer capability and Vibralert alarm takes the panic out of entering or escaping HAZMAT, confined space, or IDLH environments. If your primary air source becomes interrupted, the ingenious Ska-Pak AT respirator automatically transfers to cylinder air, while Scott's legendary Vibralert alarm notifies you of the transfer and signals you to exit.

TRC-1 AIR CART

This compact and lightweight mobile air cart provides an uninterrupted supply of breathing air for up to eight users at a time. In fact, the TRC-1 Air Cart can supply two teams with air from different air sources that are independently alarmed with end-of-cylinder service indicators. One set of four outlets allows for a compressor or cascade system to be used as the air source while another set of four outlets allows SCBA style cylinders in 30-, 45- and 60-minute to be used to supply air.

REVOLVEAIR® FILL STATION

The revolutionary RevolveAir fill station provides maximum safety and performance, simultaneously charging two breathing air cylinders within the protective chamber while two cylinders are being exchanged on the outside of the chamber. The unit comes complete with safety interlocks, safety gauges, charge and bleed valves and pressure regulator for automatic BAC charging.

LIBERTY I BREATHING AIR SYSTEM TRAILER

The easy-tow Liberty I breathing air system mobile unit is a totally enclosed single axle trailer that is well suited for mobile charging applications. It comes with two ASME storage cylinders and is capable of being towed by any vehicle rated for 6000 lbs. or more.

AV-3000™ FULL FACEPIECE

The AV3000 full facepiece features comfort and fit through 3 sizes of the Scott Comfort Seal™. The coated polycarbonate lens provides expanded downward and peripheral vision. The head harness is easy to don and adjust through the 6 point attachment. A state-of-the-art spectacle kit can be mounted to the nose cup eliminating any tightness against the wearer's face.

EPIC™ VOICE AMPLIFIER

Robust person-to-person communications is now possible with this facepiece-mounted amplifier, a small-profile, simple-to-use voice projection device that transmits strong, clear and crisp voice communications to other nearby respirator users. Easily mounts to Scott's AV-2000® and AV-3000™ facepieces.

XCEL HALF FACEPIECE

The Xcel half mask respirator provides ideal protection in work environments where dust, particulates or non-IDLH gases are present, but where eye or full face protection is not required. A built-in optional voicemitter allows for added clarity in personal communication.

PROTON® SINGLE GAS MONITOR

This simple-to-use, versatile, one-button monitor is ideal for virtually any application because of its small size and large, easy-to-read LCD that continuously displays gas concentration, STEL, TWA, and PEAK values. Virtually maintenance free — only simple calibration is required. Use the preset alarms or modify the alarms to meet your specific requirements. The Proton gas monitor does not have a pre-programmed expiration date, so you get the full life out of the battery and sensor.

SCOUT® PORTABLE MONITOR

The Scout multigas portable monitor accurately senses the presence and levels of harmful gases, clearly displays the information, and lets you do your job safely and efficiently. Monitor up to five atmospheric hazards simultaneously including oxygen concentration, combustible gases, VOC's and a wide selection of other gases from nine electrochemical toxic sensors.

PROTÉGÉ™ MULTI-GAS PERSONAL GAS MONITOR

The Protégé is a full-featured, ergonomically designed multi-gas monitor with a large easy-to-read backlit display; its convenient two-button interface and automatic calibration feature make it easy to operate and easy to maintain. This compact personal instrument is ideal for the detection of oxygen, combustibles, hydrogen sulfide, and carbon monoxide.

FLAMEVISION™ SERIES 300 INFRARED FLAME DETECTORS

The FlameVision FV300 is a revolutionary flame detection instrument that utilizes a focal plane array (FPA) of 256 infrared sensors as a sensing component to locate the angular position of a fire within the field of view. It then provides location information that is superimposed on a composite video output from an internal CCTV camera and signals the coordinates of this location on its data output allowing an operator to quickly verify the alarm.

7800 CONTROLLER

The 7800 Controller centralizes the display and alarm processing functions in critical multi-point gas and flame detection applications. Its modular design enables the product to integrate easily with up to 32 gas or flame detectors. The 7800 Controller is available in a fiberglass (NEMA-4X) or cast aluminum/stainless steel NEMA-7 (explosion proof) enclosures, as well as panel mount and 19" rack mount configurations. As your needs grow, the drop-in I/O boards of the 7800 Controller make field upgrades quick and inexpensive.

FREEDOM® 6000 TRANSMITTER

At the core of the Freedom 6000 Transmitter is our distinctive plug and play sensor technology. When coupled with our modular infrared gas sensor, the Freedom 6000 Transmitter provides a new level of simplicity for protection including detecting the presence of hydrocarbons.

FREEDOM® SERIES 5000 / 5600 TRANSMITTERS

The Freedom Series 5000 (Intrinsically safe) and 5600 (Explosion proof) Transmitters offer full-featured 4-20mA, loop powered transmitters designed to reliably detect oxygen, hydrogen Sulfide, and any of a number of other toxic gases. Its universal electronics and flexible, user-friendly features drive down gas detection costs for almost any facility.

NIC II SERIES 4888 TRANSMITTER

The NIC II Transmitter offers a rugged, economical solution for combustible gas detection. NIC II features non-intrusive calibration (via magnet), a LCD display, optional local relays, and is available in diffusion, duct mount, and sample draw configurations.