

Technology that saves time.™

Vanguard SCBA

Vanguard SCBA

AirSwitch Regulator™

The Avon-ISI AirSwitch regulator is integrated into the silicone facemask to eliminate cumbersome docking of the second stage regulator. Simply open the cylinder valve to allow positive pressure in the facemask. An emergency bypass is located in the center of the AirSwitch regulator for easy access.

Facemask

The silicone facemask is available in three sizes (small, medium and large) in order to provide comfort and maximum protection. Two distortion-free visors are offered on the Vanguard. The single curve visor is available with an optional clear plastic visor protector that simply peels off. The double curve visor eliminates the visor line for a totally unobstructed view. The facemask has a rubber spider head harness or an optional net head harness with a pull forward adjustment.

Backframe

The exclusive Avon-ISI inner core backframe is compartmentalized to protect the pneumatic systems from harsh environments. The two piece backframe encloses the bell “end of service” alarm and pressure reducer. The bell is located at the top of the backframe, close to the user’s ear, and is rated at 90 decibels. Avon-ISI’s pressure reducer is a sealed unit and has option ports for future upgrades. The harness assembly is removable for quick cleaning and decontamination while the Universal Cylinder Band allows for quick adjustments when changing cylinder durations without the use of any tools. The Avon-ISI Vanguard is NIOSH/MSHA approved and meets 30 CFR, Part 11 for open-circuit SCBA. It is designed to be used in any non-fire related application.



The **Vanguard** takes the complexity out of using an SCBA and **makes it simple**. The Vanguard’s **user friendly** design offers:

- No docking of second stage regulator
- Instant on/off air supply
- Single or double curve facemask in 3 sizes
- Lightweight backframe
- Clear speech diaphragm
- Universal cylinder band adjustment
- Quick release harness assembly

SCBA

The Vanguard SCBA can be completely customized to meet your specific needs. There is a complete range of cylinders in 2216 or 4500 psi. Numerous optional accessories include:

- Airline attachment for supplied air
- Transport Case
- Communications, amplified or radio interface
- Buddy Breather Tether
- Net Head Harness
- Spectacle kit
- Cylinder upgrades



The Trusted Force In
Frontline Protection, Worldwide.

AVON

Avon-ISI
922 Hurricane Shoals Road
Lawrenceville, GA 30043
888-474-7233
www.avon-isi.com