

ST53 PLUS™

MULTI-ROLE SCBA FOR TACTICAL OPERATIONS



The Avon ST53 Plus SCBA is a new product offering built from the revolutionary, field proven ST53™ multi-role Respiratory Equipment (RPE) system platform. It was developed specifically for specialist applications where the user needs to respond to ever changing operational conditions and incorporates the latest Avon fire hardened FM54 Air Purifying Respirator (APR).

The ST53 Plus SCBA combines the latest technological advancements of the FM54 APR providing Specialist Operators maximum level of protection to face, eyes and respiratory tract from Chemical, Biological, Radiological and Nuclear (CBRN), Riot Agents, Toxic Industrial Chemicals and Toxic Industrial Materials while maintaining extreme user flexibility as mission profiles change.

The ST53 Plus SCBA and new FM54 mask affords the user the ability to seamlessly switch from negative to positive pressure offering the operator with total flexibility to select the necessary level of protection quickly and efficiently while continuing to operate effectively.

The ST53 Plus SCBA is NIOSH certified with the FM54 APR and is available in a wide variety of product configurations. The FM54 APR is NIOSH approved with and without the optional new VPU II voice projection unit.

APPLICATIONS

- Special Response Teams
- Law Enforcement
- Clandestine Drug Lab Investigation
- Bomb Squads
- SWAT/ERT Teams

KEY FEATURES SCBA & MASK

- Designed for Purpose
- Stealth Operation/Design
- Superior Cheek-to-stock Weld for Weapons Sighting
- Full Line of Accessories
- Lightweight, Comfortable Backframe
- Full Range of Cylinder Options
- Negative/Positive Pressure Mask
- Best in Class Tactical Face Mask
- Optional Voice Projection Unit
- Low Cost of Ownership
- Small, Compact Demand Valve
- NIOSH Certified

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