



SURVIVAIR®

Safe. Secure. SURVIVAIR.™

Survivair Commando™

When you don't want to be seen or heard

When covert operations present respiratory hazards in addition to other dangers, you need protection that will keep you safe and inconspicuous. That's why Survivair developed the Commando™. This NIOSH-certified self-contained breathing apparatus (SCBA) is specifically designed for special force units who need respiratory protection against environments that are immediately dangerous to life or health (IDLH), but who do not require an NFPA-compliant SCBA.



Commando™ Features and Benefits

Description	Feature	Benefit
Styling	Black harness, facepiece and cylinder	Non-reflective, blends in with dark uniforms and backgrounds. Optional black Nomex/Kevlar shroud to cover cylinder valve and first stage regulator.
Facepiece	Silicone rubber Five-strap harness and skirt Optional Headnet™ Easily removable exhalation valve	Durable. Won't oxidize or react with ozone. Unsurpassed comfort, even in extreme heat or cold. Available in three sizes. Better sealing ability for improved comfort and fit. Mesh-style head harness. Convenient. Faster and easier servicing.
First Stage Regulator	Minimal moving parts	Dramatically enhances reliability, while reducing maintenance costs.
Second Stage Regulator	Compact, low profile Air Klic™ fastening system First-Breath-On	Better downward vision, less chance of damage. Allows quick and easy attachment. Activation of unit without free flow. Can be kept in stand-by mode.
Low-Air Alarm	No audible alarm Heads-Up Display	Silent in potentially dangerous situations. Discreet flashing LED signal inside facepiece.
Backpack	Mighty-Light No tools required Regulator holder	One of the lightest, easiest to use, most comfortable backpacks in the industry. No bolts or screws on harness for quick, easy assembly and disassembly. Conveniently holds regulator in activated stand-by position. Keeps contaminants and water out of disconnected regulator.



The Invisible SCBA

Developed in response to requests by police department SWAT teams, Commando is designed to be as unobtrusive and quiet as possible, while still assuring maximum safety and comfort.

- Black harness, facepiece and cylinder
- No audible alarm; facepiece Heads-Up Display (HUD) acts as gauge and alarm
- Optional black Nomex/Kevlar shroud to enclose cylinder and first stage assembly
- Comfortable five-strap silicone or Kevlar mesh-style Headnet™ head harness
- Durable silicone rubber facepiece will not oxidize or react with ozone
- Removable exhalation valve
- No high pressure hose—first stage regulator attaches directly to cylinder valve
- Large CGA handwheel for fast and easy cylinder replacement
- Rugged construction; regulator strong enough to withstand 30-foot drop onto solid concrete
- Comfortable Mighty-Light® backpack with hinged hip wings, fabric tank band with spring-loaded catch, and waist strap with regulator holder and front-release, automotive-style metal buckle
- 30-, 45-, or 60-minute carbon cylinders painted black

Specifications

Type of Unit	Open-circuit, positive pressure, self-contained breathing apparatus
Duration	Certified by NIOSH to provide nominal service time of 30, 45, or 60 minutes
Apparatus Weight (Fully Charged)	30-minute – 18 lbs. 45-minute – 23 lbs. 60-minute – 28 lbs.
Cylinder Pressure	4500 psig
Cylinder Capacity	30-minute – 45 cubic feet 45-minute – 66 cubic feet 60-minute – 87 cubic feet
Hydrostatic Test Requirements	5 years, 15-year life (carbon)
Warranty Period	12 years for the Commando SCBA 15 years on the cylinder Lifetime on first stage regulator
Overhaul Cycle	6 years

Ordering Information

Survivair Commando SCBAs may be ordered in many configurations. Contact your local distributor to choose the appropriate part numbers for:

- 1) SCBA without cylinder, facepiece, or alarm
- 2) Cylinder
- 3) Alarm
- 4) Facepiece

⚠ WARNING: Do not use the Commando SCBA for interior structural firefighting or in any other application where it may be exposed to high heat or direct flame. Use of the Commando SCBA under such conditions may cause product failure and result in serious personal injury or death.

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