



>>> **RESPIRATORY PROTECTION**

SURVIVAIR COUGAR™ SELF-CONTAINED BREATHING APPARATUS

Maximize Safety. Minimize Cost.

The Survivair Cougar meets the demands of industrial users who do not require the performance of an NFPA-compliant SCBA, but still need the finest respiratory protection against environments that are immediately dangerous to life or health (IDLH). The Survivair Cougar design eliminates unnecessary firefighting features, keeping costs under control for today's dollar-conscious industrial users, yet providing maximum safety, comfort, and convenience.

The Survivair Cougar's silicone facepiece provides unsurpassed comfort and excellent sealing characteristics for virtually all facial configurations. The low profile second stage regulator attaches to the facepiece in any orientation easily and quickly. And our enhanced Mighty-Light® backpack offers a stable, secure fit, with hinged hip wings and a fabric tank band with a spring-loaded catch for quick cylinder changes.

The Survivair Cougar SCBA from Spierian. Big on features. Small on cost.



Features and Benefits

Description	Feature	Benefit
Facepiece	Silicone rubber	Durable. Won't oxidize or react with ozone. Unsurpassed comfort, even in extreme heat or cold. Available in three color-coded sizes (TwentyTwenty® Plus facepiece)
	Five-strap harness and skirt	Better sealing ability for improved comfort and fit
	Optional headnet	Mesh-style head harness for those who prefer this style
	Easily removable exhalation valve	Faster and easier servicing
First Stage Regulator	Minimal moving parts	Dramatically enhances reliability, while reducing maintenance costs
Second Stage Regulator	Compact, low profile	Better downward vision, less chance of damage
	Air Klic™ fastening system	Allows attachment in any orientation
	First-Breath-On	Activation of unit without free flow. Can be kept in stand-by mode
Low Air Alarm	Choice of bell, plain whistle, or warbling whistle	Can choose alarm that meets own needs
	Few moving parts	Additional reliability and cost reduction
Backpack	Mighty-Light®	One of the lightest, easiest-to-use, and most comfortable backpacks in the industry
	No tools required	No bolts or screws on harness for quick, easy disassembly and assembly
	Regulator holder	Conveniently holds regulator in activated stand-by position. Keeps contaminants and water out of disconnected regulator

Specifications

Type of Unit	Open-circuit, positive pressure, self-contained breathing apparatus
Duration	Certified by NIOSH to provide a nominal service time of 30, 45, or 60 minutes
Apparatus Weight (Fully Charged)	30-minute – 18 to 30 lb. 45-minute – 23 lb. 60-minute – 28 lb.
Cylinder Pressure	2216, 3000, or 4500 psig
Cylinder Capacity	30-minute – 45 cubic feet 45-minute – 66 cubic feet 60-minute – 87 cubic feet
Hydrostatic Test Requirements	3 years, 15-year life (fiberglass) 5 years, 15-year life (carbon) 5 years, indefinite life (aluminum)
Warranty Period	12 years for the Survivair Cougar SCBA 15 years on cylinder Lifetime on first stage regulator

Ordering Information

Survivair Cougar 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 Survivair Cougar for interior structural firefighting or in other applications where it may be exposed to high heat or direct flame.

For ordering and technical assistance, call 800.821.7236 • www.survivair.com