



>> RESPIRATORY PROTECTION

# **SURVIVAIR COUGAR™**

COMPLIANCE/STANDARD INDUSTRIAL SELF-CONTAINED BREATHING APPARATUS

## Maximize Safety. Minimize Cost.

The Survivair Cougar meets the demands of industrial users who want the finest respiratory protection against environments that are immediately Dangerous to Life or Health (IDLH)The Survivair Cougar is designed to be a basic industrial unit, yet provides superior safety and comfort for industrial needs.

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.



### SURVIVAIR COUGAR™

#### **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 <sup>™</sup> 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<br>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<br>(Fully Charged) | 30-minute - 18 to 30 lb.<br>45-minute - 23 lb.<br>60-minute - 28 lb.  |
| Cylinder Pressure                   | 2216, 3000, or 4500 psig  |
| Cylinder Capacity                   | 30-minute – 45 cubic feet<br>45-minute – 66 cubic feet<br>60-minute – 87 cubic feet                         |
| Hydrostatic Test Requirements       | 3 years, 15-year life (fiberglass)<br>5 years, 15-year life (carbon)<br>5 years, indefinite life (aluminum) |
| Warranty Period                     | 12 years for the Survivair Cougar SCBA<br>15 years on cylinder<br>Lifetime on first stage regulator         |

**A**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.

Sperian (a Honeywell company) offers preconfigured and stocked SCBAs for ease of ordering. Cougar SCBAs may also be custom configured to fit your application needs.

#### **Pre-Configured SCBA:**

888888 – Compliance Industrial SCBA – Low Pressure, 30-Minute Survivair Cougar SCBA (stocked item)

Survivair Cougar 2216 psig, TwentyTwenty Plus medium facepiece, bell alarm, 2216 psig 30-minute aluminum cylinder without locking collar.

**555555** – Compliance Industrial SCBA – High Pressure, 60-Minute Survivair Cougar SCBA (stocked item).

Survivair Cougar 4500 psig, TwentyTwenty Plus medium facepiece, bell alarm, 4500 psig 60-minute carbon cylinder without locking collar.

**483121** – Standard Industrial SCBA with SAR – Low Pressure, 30-Minute Survivair Cougar SCBA.

Survivair Cougar 2216 psig, TwentyTwenty Plus medium facepiece, bell alarm, 2216 psig 30-minute carbon cylinder without locking collar, SAR attachment with Hansen couplings, carrying case.

**486121** – Standard Industrial SCBA with SAR – High Pressure, 30-Minute Survivair Cougar SCBA.

Survivair Cougar 4500 psig, TwentyTwenty Plus medium facepiece, bell alarm, 4500 psig 30-minute carbon cylinder without locking collar, SAR attachment with Hansen couplings, carrying case.

Contact your local Honeywell sales representative or call 800.821.7236 for more information on custom configured Cougar SCBAs.

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

Sperian Respiratory Protection USA, LLC, A Honeywell Company | 3001 South Susan Street, Santa Ana, CA 92704



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