

## The S8 Incurve SCBA

# Wear it for your health, not just for safety

Long after leaving a fire scene, firefighters can be exposed to toxic and carcinogenic agents contaminating their personal protective equipment. To reduce this risk of long-term health problems, we developed the S8 Incurve SCBA Firefighter System, with an absolute minimum of textile parts, making it less susceptible to contamination and much easier to clean. The ergonomic harness distributes the air cylinder's weight perfectly, while its regulator system delivers industry-leading air flow rates along with the lowest breathing resistance of any NFPA approved SCBA.



## Engineered to keep you breathing.

Minimum textiles for safe cleaning and decontamination, industry leading breathing performance, revolutionary ergonomic design, unmatched communication features, advanced sensors, telemetry capabilities and tracking technology.



#### **Experience superior comfort**

Fit is easily adjusted from inside of harness for different body sizes, the waist pad is both adjustable and swiveling, and the ergonomic shoulder straps distribute weight away from the neck muscles.



#### **Wireless Heads-Up Display**

The built-in HUD gives you cylinder pressure and PASS status through colored LED lights. The air pressure LEDs are visible from the outside so firefighters can easily monitor their fellow firefighters air status.



#### 360° visability

Blinking lights are positioned around the SCBA for good visibility even in bad conditions. The lights change color indicating PASS status and air pressure.



#### Unique air hose protection

When other engineers leave their air hoses exposed, increasing the risk of burning material getting caught and damaging the firefighter's turnout jacket, our engineers developed a unique rubber protection that runs over the shoulders.



#### **Personal Alert Safety System**

Our PASS excels at everything you've come to expect, but add the accessories Spiropulse and Spirolink and you're looking at another level of safety. Now you can track and find lost firefighters with ultrasonic technology, as well as send evacuation signals directly to the PASS. More on back page.



#### **Protected docking device**

Impacts can damage the cylinder valve. Our docking device will withstand even the heaviest of blows. Additionally, we've made the valve handle diamond-shaped, for easier handling when wearing gloves and to prevent accidental closure of the cylinder valve.

### Improve your S8 Incurve with these recommended accessories.







#### **Spirocom**

A three-in-one communication unit that features:

- A unique and proprietary Mask to Mask hands-free voice activated Team Talk Radio
- Bluetooth wireless technology for Long-Range Radio Activation (PTT)
- Voice Projection Unit
- Perfect fit for the Spiromatic<sup>™</sup> S8 mask

#### **Spirolink**

A proactive telemetry system that allows an incident commander to make informed decisions for the safety of the firefighters. The incident commander can monitor individual firefighters with regards to cylinder pressure, remaining air time, temperature and PASS status. The system can also be used to send evacuation signals.

#### **Spiropulse**

An integrated tracking system that allows a RIT team to track down the wearer. When every second matters the unique Ultrasonic technology of the SpiroPulse gives the RIT team a direction as well as a path toward the down firefighter.

# **Setting the bar for safety**

At Interspiro, we've worked for almost a hundred years to keep professionals breathing in hazardous environments. Many of our technological breakthroughs in breathing equipment have become industry standard, such as 4500PSI and positive pressure. Our latest innovation is called Easy Clean, a unique concept for safe cleaning of an Interspiro SCBA. Today our equipment is used by firefighters and divers all over the world, and we work in close partnership with fire and rescue services, Military, shipping, and industrial applications to meet and exceed their requirements. Interspiro is a member of the Ocenco Group which is head-quartered in Pleasant Prairie, Wisconsin.



Keeps You Breathing