

Firefighter Safety System

S8 | Spirocom | Spirolink | Spiropulse



INTERSPIRO

Keeps You Breathing



The Spiromatic™ S8 SCBA

Makes the heavy weight of duty feel lighter than ever

Your SCBA is your life insurance. Above all it must be built to withstand the toughest conditions, but the less you have to think about it being there, the more freedom you will have to do your duty. With a Spiromatic S8 you will not only feel less restrained, you will breathe easier too. 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 for the best of the best

Industry leading breathing performance, revolutionary ergonomic design, unmatched communication features, advanced sensors, telemetry capabilities, and tracking technology.
See back page for recommended accessories.



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 buddies' air status.



360° visibility

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 R&D department 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 Spiolink 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 heavy blows. As an added bonus, we've made the valve handle diamond-shaped, for easier handling when wearing gloves, and to prevent accidental closure of the cylinder valve.

The Interspiro S8 Safety System has it all



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™ 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 300 bar and positive pressure. Today our equipment is used by firefighters and divers all over the world, and we work in close partnership with fire and rescue services, defence, shipping and heavy industry to meet and exceed their requirements. Interspiro is a member of the Ocenco Group and our headquarters is located in Stockholm, Sweden.

