



**IT'S
YOUR
CALL!**

**SPIROGUIDE – A MONITORING
SYSTEM YOU CAN TRUST**

INTERSPIRO



IT'S 250 DEGREES IN THERE. NOW YOU HAVE TO STAY COOL

THE STARTUP TEST IS DONE IN SECONDS- AND YOUR SET TO GO.

The SpiroGuide system has got what it takes. And this becomes clear as soon as you see the ergonomic, lightweight display unit.

The easy-to-read text on the LCD display facing the user, the powerful backlight and the two big buttons. You have to have been there to know – SpiroGuide is designed and built to work, whatever the conditions.

Before you go in, the SpiroGuide will make sure your gear is OK. The unique startup test automatically runs through every vital function in the equipment. Air flow capacity, leakage and cylinder pressure, the alarms and electronics – they're all checked in a matter of seconds. The startup test is done in seconds – and your set to go.

Via the display you can then easily monitor cylinder pressure, ADSU/PASS, remaining time and ambient temperature during the mission. In addition, SpiroGuide can be configured to display the information according to your requests. This unique feature tailors the SpiroGuide to your specific needs.

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THE WIRELESS HEADS-UP DISPLAY – YOUR PERSONAL COCKPIT

When the heat is on you have to stay focused, and you need to be able to concentrate on the situation at hand. The SpiroGuide system is equipped with the optimal solution – the Heads-Up Display. You know you're getting the hands-free solution you need when it counts. You can concentrate on saving lives and property during your mission.

Wireless means getting rid of cables and minimising installation time.

Thanks to the two-way communication of SpiroGuide you get a 100% secure link between the BAC and the wireless Heads-Up Display.

The effective lights in the Heads-Up Display show instantly the status of your equipment. Dark smoke or bright daylight – the lights adapt to the conditions.

But there's more to the SpiroGuide Heads-Up Display. Like the Turn-Back signal and the Buddy Reading.

Programmed with the Turn-Back signal, the lights in the SpiroGuide Heads-Up Display will

show you exactly when it's time to turn around and get out.

The Buddy Reading is crucial to your safety, as your colleagues can easily read the lights on your Heads-Up Display, just as you can read theirs.

The SpiroGuide Heads-Up Display is the reliable way for you to stay in control at all times. It's also the best solution for the team. The Turn-Back signal as well as the Buddy Reading are both important safety features as you always know the status of your friends "in the line of fire".



The Buddy Reading is the signalling system to the best safety feature there is - your team.



The SpiroGuide Heads-Up Display is easy to mount in the mask.

The two-way communication gives you a 100% secure link to the Heads-Up Display.

Dark smoke or bright daylight – the lights adapt to the conditions.



A MONITORING SYSTEM WITH BRAINS

The Breathing Apparatus Computer (BAC) is the "black box" of the SpiroGuide system. Carried on your back, out of the way. The BAC runs the system, and records everything.

The system is configured by Interspiro with factory settings, but can easily be modified and adapted by a certified Interspiro service technician via the software and a standard PC. The service mode contains critical service data and is easily accessible without a PC.

Inside the BAC there is a log. This is the record of the past, which creates an even higher level of safety for the future.

Pressure, warnings, temperatures. All the facts and events recorded second by second. The SpiroGuide log is invaluable in the continuing effort to make the work of the rescue personnel as safe as it can be.

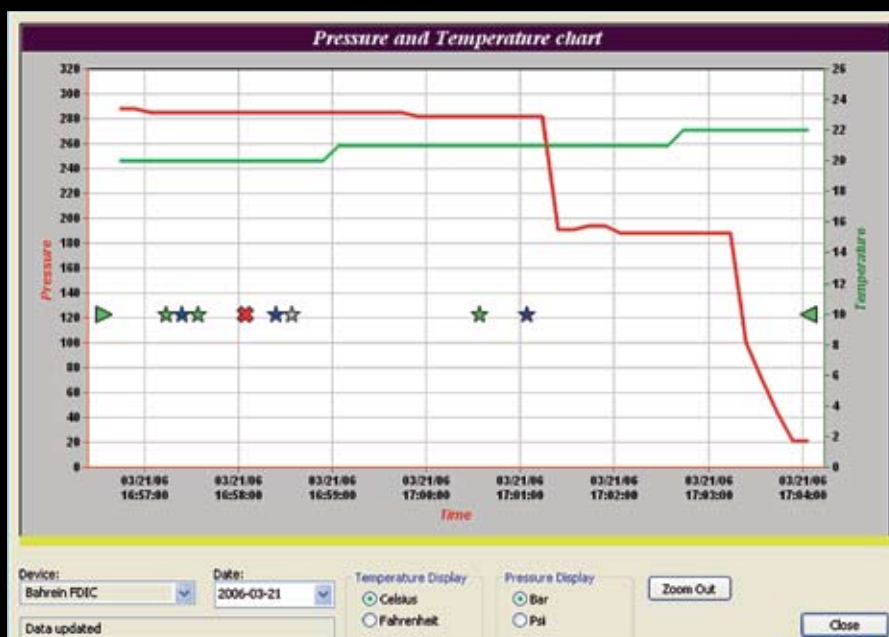
If anything went wrong during the mission, why did it go wrong? And exactly when did it go wrong? If you're doing the analysis, you need to know.



The BAC runs the system, and records everything.

The SpiroGuide system is, thanks to its modular system, the most flexible solution on the market. And what's more, it's the system that can handle the future.

The BAC is designed to handle the upgrades that will make the SpiroGuide a long-term solution.



The system can easily be modified and adapted by a certified technician on a standard PC.

The SpiroGuide log is the record of the past, which creates an even higher level of safety for the future.

Interspiro has 70 years of experience as a ground-breaking innovator of respiratory protection for non-breathable environments.

We develop, manufacture and market respiratory and auxiliary equipment for firefighting, work in hazardous environments and professional diving. Our breathing apparatus has an outstanding reputation for reliability and performance. This is accomplished with innovative technical solutions and by applying the highest standards of quality to all parts of the value chain. Our innovation pedigree includes many technology milestones now considered to be standards in the industry.

Interspiro is a supplier of respiratory protection to defense military organisations, fire and rescue services, industries, utilities, shipping, offshore and diving companies all around the world.