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Simultaneous detection of up to 6 gases

Launch of GX-9000 SERIES

Portable Multi gas Detector for all types of work on ships, on land, and underground

Riken Keiki Co., Ltd. (Head office: Itabashi-ku, Tokyo) announces the launch of portable multi gas detector GX-9000 SERIES.

The GX-9000 SERIES is an innovative gas detector capable of simultaneously detecting up to 6 gases and withstanding harsh environments ranging from -40°C to +60°C. It is also explosion-proof, dust-proof, waterproof, and can withstand a 1.5m drop. It is an innovative gas detector that can be used in all kinds of work situations on ships, on land, and underground. The lineup also includes a type that can measure high concentrations of hydrogen sulfide in oil tankers, allowing you to choose the one that best suits your application.

[New product features]

1. Simultaneous detection of up to 6 gases

The use of multiple gas detectors and detector tubes can be replaced by a single unit. In addition to preventing oxygen deficiency and explosions, a variety of toxic gas sensors are available to prevent poisoning. The lineup includes more than 1,000 combinations of sensors.

2. Sensor warranty up to 3 years

Sensors with excellent durability and performance, and a sensor warranty of up to 3 years.

3. Excellent durability

Explosion-proof (ATEX / IECEx, Japan etc.), dust-proof and waterproof (equivalent to IP66/68), 1.5m drop durability.

4. Easy data management via smartphone

Bluetooth, dedicated application "RK Link" enables interlocking with smartphones and tablets, and an e-mail function is available for sending alarms.

In addition, a snap log button that enables one-touch storage of measurement data is newly equipped.

* Bluetooth Low Energy. Bluetooth is a registered trademark owned by Bluetooth SIG, Inc. and used by RIKEN KEIKI under license.

For detection of high concentration H₂S
MODEL: GX-9000H



For various kinds of purpose
MODEL: GX-9000

[Start of order] June 2023

[Scheduled shipping start date] August 2023

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