


Manufacturer of the
SST RANGE™ 

watchgas
detection 

Solutions and Accessories

for the SST Range



www.watchgas.com
info@watchgas.com

www.watchgasusa.com
info@watchgasusa.com



At WatchGas, we watch gas where you can't. Founded in 2018 in Rotterdam, the Netherlands, we design and manufacture gas detection devices that help people work safely in industries around the world. Our mission is clear: build reliable products, share our knowledge of gas detection, and always keep customers at the center of what we do.

From the start, our focus has been on developing practical solutions that address real challenges in the field. Our Product Development team in Rotterdam brings together experience and technical expertise to design devices that are robust, accurate, and simple to use. Each year, we expand our product range, through new product introductions and updates that support emerging applications such as hydrogen detection and fumigation.

Growth through design is central to how we work. By listening closely to customers and partners, we ensure our portfolio evolves with their needs. This approach has led to the development of the SST Range™, including the SST1, SST4 Micro, Mini and Pump, which respond directly to the five key requirements we heard from the market: fast detection, clear displays, durable construction, strong alarms, and a reliable ecosystem of software and docking stations.

Today, WatchGas products are used globally across industries where safety cannot be compromised. Our role is simple but essential: we watch gas, so you and your team can return home safely every day.

Sincerely,

WatchGas Team

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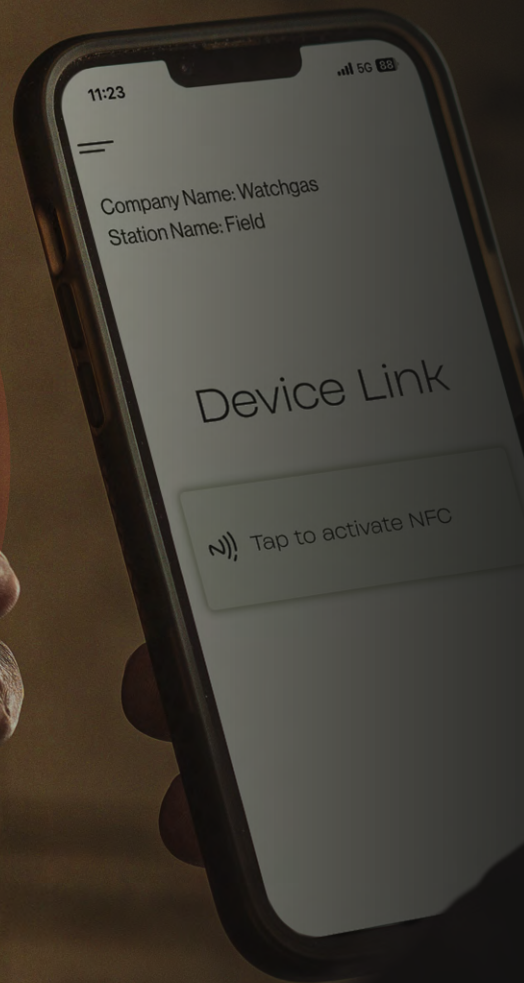
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Compliance Solutions

Digital tools for traceability and fleet control.

Compliance solutions provide visibility into detector status, usage, and maintenance history, supporting efficient fleet management and regulatory compliance.

Applications

- Fleet and asset management
- Safety compliance reporting
- Pre-use detector verification
- Multi-site operations
- Audit and inspection preparation

Key features & benefits

- Centralized compliance and reporting
- Improved fleet visibility and control
- Reduces administrative workload
- Supports proactive maintenance
- Integrates hardware and software workflows

Compliance Kiosk

The WatchGas Compliance Kiosk gives you instant insight into gas detector status, syncing seamlessly with SST RTR Web Reporting Software for complete fleet oversight. It verifies settings, monitors device health, and reduces downtime with preventive maintenance alerts. With built-in Wi-Fi or optional cellular connectivity, it makes data sharing effortless, whether to a laptop, phone, or printer. Users get real-time prompts for required actions, and credentials are automatically uploaded if missing. Event logs are downloaded automatically, giving safety managers quick access to critical data. Wall-mounted or desktop-ready, it's built for flexibility.

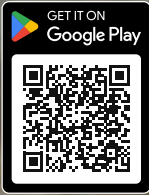
PART NR.
SST-KIOSK



- 1x Compliance Kiosk
- 5x On/Off key
- 1x Power Supply (SST-RCH)
- 1x Mounting kit



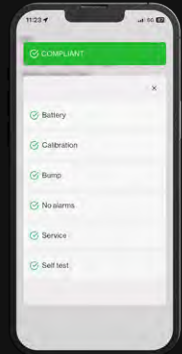
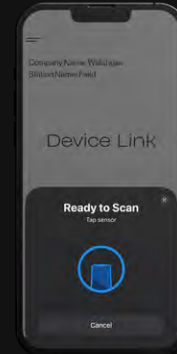
Scan to learn
more about the
Compliance Kiosk



Scan to learn more about the WatchGas Device Link App

WatchGas Device Link App

The free WatchGas Device Link App makes complex tasks simple and fast. With NFC, you can configure devices without PCs or cables, adjusting alarm set points, enabling features or updating remotely. The app delivers full fleet traceability through Tap Compliance and shows device health with an easy star rating, helping service centers and safety managers stay in control. Event logs can be downloaded on-site and shared instantly via SMS, email or WhatsApp, cutting out unnecessary trips. Fully compatible with the SST Range™, it removes the need for multiple software platforms for single- and multi-gas devices.



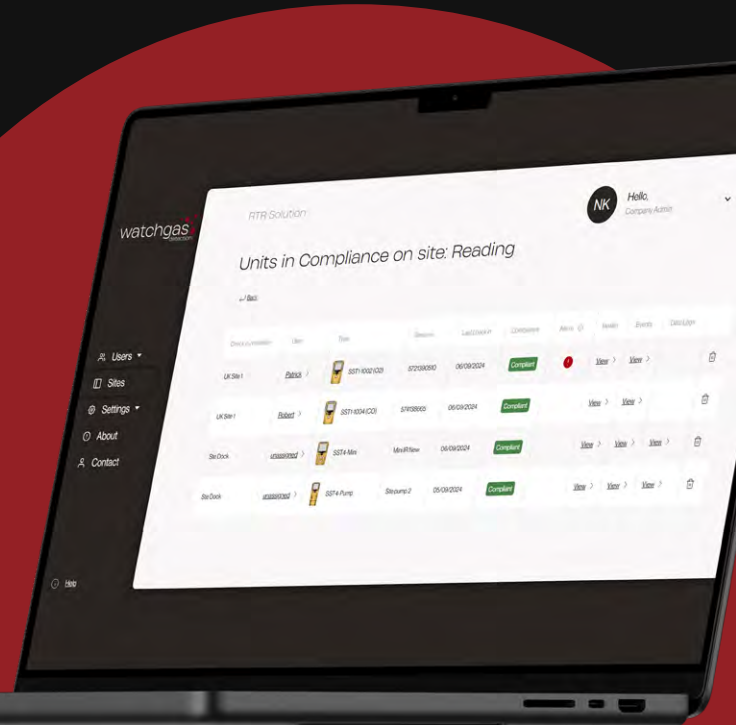
WatchGas SST RTR Web Reporting Software

The SST RTR (Record to Report) Web Reporting Software simplifies fleet management by turning complex data into actionable insights. Gain instant visibility on compliance, fleet health, and user traceability across multiple sites. With proactive monitoring, smart reporting, and alert notifications, SST RTR Web Reporting Software reduces downtime and costs while improving safety. Combined with the WatchGas Device Link App, Compliance Kiosk and SST Dock, it ensures seamless integration for maintenance, compliance, and optimized fleet management.

PART NR.
SST-SOFTWARE



Scan to learn
more about the
WatchGas SST RTR Web Reporting Software



A full-page background image of a man with a thick beard and mustache, wearing a black hard hat and a high-visibility safety vest over a dark jacket. He is looking down at a yellow handheld device he is holding in his left hand, with a black cable extending from it. The setting appears to be an industrial or construction site.

Charging Solutions

Reliable power management for continuous detector readiness.

WatchGas charging solutions are designed to keep gas detectors powered, organized, and ready for use across all working environments. From centralized fleet charging to mobile vehicle solutions, they support efficient daily operations and minimize downtime.

Applications

- Central safety stations
- Workshops and maintenance facilities
- Service and calibration centers
- Mobile service and inspection fleets
- Industrial plants with multiple detectors

Key features & benefits

- Supports single-device and multi-device charging
- Reduces downtime and charging errors
- Organized and space-efficient charging setups
- Suitable for fixed, mobile, and temporary installations
- Designed for daily industrial use

SST Induction Cradle Charger

The WatchGas SST Induction Cradle Charger charges all your SST4 and SST5 gas detection devices. Designed for everyday use, it helps keep devices ready for deployment. The cradle offers a simple, organized charging solution with a user-friendly design.

PART NR.
SST-IND-S



1x Charging Cradle
1x SST-RCH

Induction Disk Charger for SST Range

The WatchGas Induction Disk Charger for the SST Range is a compact and reliable solution for keeping your detectors powered at all times. Designed for convenience, it features a female USB-C port and comes complete with a USB-C cable in the box.

PART NR.
SST-DISK-CHR-F



1x Induction Disk Charger
1x USB-C Cable

SST Range 6 Way Bench-Top Charger

The WatchGas SST Range 6-Way Bench-Top Charger is an innovative solution designed to meet the changing needs of gas detection devices efficiently. With the capacity to charge six devices simultaneously, this charger maximizes productivity while ensuring your equipment is always ready for action.

PART NR.
SST-6WSSC-CHR



1x WatchGas SST Range 6-way bench-top charger
1x Universal adapter (US, EU, GB & AU)

SST Range 5-Way Stackable Charging Cradle

The WatchGas SST 5-Way Stackable Charging Cradle can charge up to 5 devices per cradle. When four cradles are linked, you can charge up to 20 devices simultaneously. Its compact and modular design allows easy stacking, making it the perfect addition to any workspace.

PART NR.
SST-STACK-CHR



1x SST 5-Way stackable charging cradle



Refer to page 13 for an overview of the required cables

SST Range Wireless Car Charger

The SST Car Charger Kit offers flexible installation with wall, vent and suction mounts with an extendable arm. It opens and closes at the press of a button and auto-closes when it detects your device. This wireless charging system is compatible with the SST4 and SST5.



PART NR.
SST-CAR-CHG



1x Wireless SST charger
1x Suction cup with arm
1x Ventilation clip mount
1x Screw on mount

1x Car charger (SST4-2USBC-CAR)
1x USB-C to cable
1x USB-C to USB-A cable

SST Cables and Adapters for Chargers

Our SST charging cables are built to keep your devices powered safely and efficiently. Designed for daily industrial use, they ensure stable connections and long-lasting performance across all SST charging solutions, whether in the field, on-site, or in the workshop.

WatchGas Charging Adapter with female USB-C connector port, cable and universal mains



PART NR.
SST-RCH

Watchgas SST Range 6 Way USB-C cable with 25Watt Charger with adapter



PART NR.
SST-MULTI

WatchGas double USB-C vehicle charging adapter 12/24volt



PART NR.
SST4-2USBC-CAR

Replacement 1.5m USB-C cable



PART NR.
SST-CCC

WatchGas PSU Adapter for SST-STACK-CHR can power 4 units



PART NR.
SST-5WSSC-CHR

WatchGas SST Range Coupling Cable (link to couple charging stacks)



PART NR.
SST-STACK-COU



Protection Solutions

Protecting detectors and users in demanding environments

Protection accessories enhance the durability and usability of gas detectors, reducing damage, loss, and handling risks during daily operations.

Applications

- Industrial worksites
- Construction and maintenance environments
- Long-duration monitoring tasks
- Multi-shift operations
- Shared detector fleets

Key features & benefits

- Improves detector durability and lifetime
- Reduces drop and impact damage
- Enables comfortable hands-free use
- Supports consistent and safe wearing practices
- Maintains full detector functionality

Neck Lanyard with Breakaway Feature

The WatchGas Neck Lanyard with breakaway feature offers a secure and comfortable way to carry your gas detector during daily operations. It keeps your device close at hand and easy to access at all times. Compatible with the SST4 Lanyard Bar Set and the SST4 Micro Protective Boot.

PART NR.
7189203



1x Neck Lanyard with Breakaway Feature



SST Lanyard Bar

The SST4 Lanyard Bar Set provides a reliable mounting point for hands-free carrying of your detector. The kit includes 10 lanyard bars and all 20 self-tapping screws for both SST4 Micro, Mini, Pump and SST5 devices.



PART NR.
SST4-POUL-10



10x lanyard bar
20x Self-tapping screw 2.5x18
20x Metric screw 2.5x18 (For SST4 Pump)

SST Replacement Alligator Clip

The SST Replacement Alligator Clip ensures a secure and reliable attachment in any working environment. Designed for the full SST Range, it provides a strong grip and easy replacement, keeping your device firmly in place at all times.

PART NR.
SST-AG-10



10x SST Replacement Alligator Clip
10x Screw

Universal Yellow Screw Driver with locking mechanism

This screwdriver features both Torx and Phillips heads, with an extendable design that easily reaches into tight spaces. Compatible with the full SST Range, it is the ideal tool for fitting accessories such as the SST Lanyard Bar and SST Alligator Clip.

PART NR.
SST-SCREWDRIVER



1x Universal Yellow Screw Driver with locking mechanism

Protective Rubber Boot

The WatchGas Protective Rubber Boot adds an extra layer of durability to your detector. Built from rugged rubber for tough environments, it helps protect against impact and wear, supporting reliable performance in the field so you can stay focused on the job.

PART NR.
SST4-MINI-BOOT



1x SST4 Mini Rubber Boot

PART NR.
SST4-MICRO-BOOT



1x SST4 Micro Rubber Boot

PART NR.
SST4-PUMP-BOOT-B (BLACK)
SST4-PUMP-BOOT-Z (BLUE)
SST4-PUMP-BOOT-R (RED)



1x SST4 Pump Rubber Boot

PART NR.
SST5-BOOT



1x SST5 Rubber Boot

Protective Pouch

The WatchGas Protective Pouch offers dependable, all-round protection for your detector. Crafted from durable synthetic leather with a clear front, it shields against dirt, wear and everyday impacts while maintaining full visibility. Ideal for demanding environments, it helps keep your SST portable protected and ready for use.

PART NR.
7189120



1x vegan leather case
20

PART NR.
SST4-DIFF-POUCH



1x vegan leather case

PART NR.
SST4-PUMP-POUCH



1x vegan leather case

PART NR.
SST5-POUCH



1x vegan leather case

External Filters

External Auxiliary Filters provide an added layer of protection for your detector by preventing dust and contaminants from entering the sensor. Easy to replace and designed for the full SST Range, they help maintain accuracy and support reliable performance in demanding environments.

PART NR.
SST1-XF-10 (PACK OF 10)
SST1-XF-100 (PACK OF 100)



1x External filter for the SST1

PART NR.
SST4-MICRO-XFIL-10 (PACK OF 10)



1x External filter for the SST4 Micro

PART NR.
SST4-MINI-XFIL-10 (PACK OF 10)



1x External filter for the SST4 Mini

PART NR.
SST5-XFIL-10 (PACK OF 10)



1x External filter for the SST5

Sampling Solutions

Safe and controlled gas sampling in challenging locations.

Sampling accessories enable accurate gas measurements in confined, elevated, or hard-to-reach areas while protecting both the user and the detector.

Applications

- Confined space entry
- Industrial inspections and maintenance
- Container and cargo inspections
- Remote or elevated sampling points
- Emergency response and safety checks

Key features & benefits

- Enables distance sampling for improved safety
- Protects sensors from heat, moisture, and contaminants
- Supports pumped and diffusion detection
- Designed for harsh and ATEX environments
- Improves measurement reliability and accuracy



Aluminum Probe

This fixed aluminum probe (approx. 26 cm / 10 in) features a replaceable internal filter for added protection against dirt and moisture. Supplied with a 3 m / 10 ft coiled cord for flexible use and easy storage.

PART NR.
008-3015-200



1x Aluminum Probe

Aluminum Telescopic Probe

This extendable measuring probe is compact, easy to carry and store. It extends up to 75 cm / 30 in and features a Teflon interior, which can be neatly rolled up inside the pouch.

PART NR.
008-3015-001



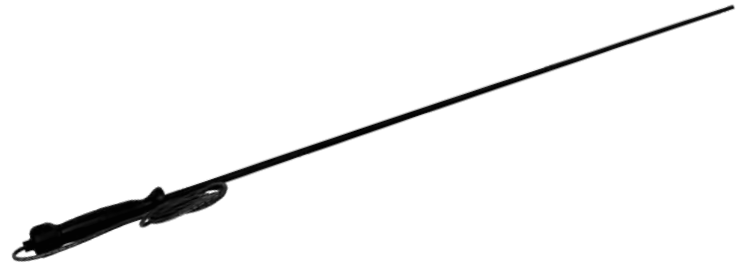
1x 008-3015-001 Aluminum Telescopic Probe



Carbon Fiber Probe

This fixed carbon-fiber probe (approx. 100 cm / 39 in) offers a safer alternative to stainless-steel models by reducing static electricity and minimizing the risk of sparks. Supplied with a Teflon insert, 2 m / 6.5 ft Last-O-More hose and luer connection, it ensures safe and reliable sampling in demanding environments.

PART NR.
GSR-02



1x GSR-02 Carbon Fiber Probe
1x Last-O-More 3x5mm 2m / 6.5 ft
1x Male luer

Telescopic Probe

This aluminum telescopic probe extends from 42 cm to 130 cm / 17 in to 51 in, providing easy access to hard-to-reach areas. Featuring a Teflon inner lining and a water trap filter at the tip, it ensures clean and reliable sampling. Supplied with 2 m / 6.5 ft Last-O-More tubing and a luer connection.

PART NR.
GSR-06



1x Telescopic Probe
1x Last-O-More 3x5mm 2m / 6.5 ft
1x Male luer

Telescopic Probe up to 4m / 13 ft

This lockable, extendable probe reaches up to 4 m / 13 ft, making it ideal for detecting light gases such as CH₄ and H₂. Equipped with a filter for added protection, it ensures reliable sampling in hard-to-reach areas.

PART NR.
GSR-07

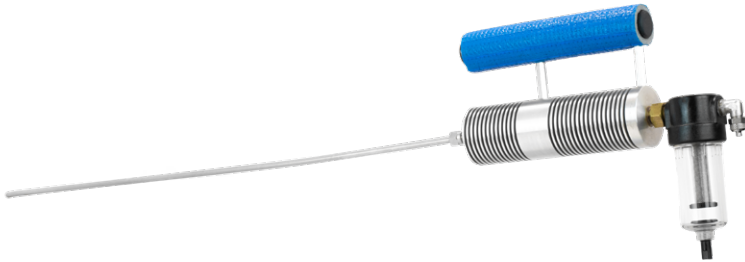


1x Telescopic Probe
1x Last-O-More 3x5mm 1m / 3 ft
1x Male luer

Cooling Probe with Watertrap

The WatchGas Cooling Probe with Watertrap safely extracts and cools hot gas samples before they reach your analyzer. Featuring a stainless-steel probe, passive aluminum cooling section and integrated condensate trap, it protects sensitive sensors while preserving gas integrity, without the need for power or moving parts.

PART NR.
41527



- 1x Cooling Probe with Watertrap
- 1x Quick-connect hose fitting
- 1x Spare condensate catcher bowl
- 1x Drain valve

Container Probe

This specially designed container probe (40 cm / 16 in) allows safe gas measurement without opening doors. Simply insert it between the container seals and connect a pumped detector to draw air while keeping the container closed. For PID or gas detection tube measurements, a ball valve at the rear provides a connection for accurate sampling with a manual pump.

PART NR.
GSR-04-S-AK



- 1x GSR-04-S-AK Multifunctional container probe
- 1x Last-O-More 3x5mm 3 m / 10 ft
- 1x Male luer 3x5mm

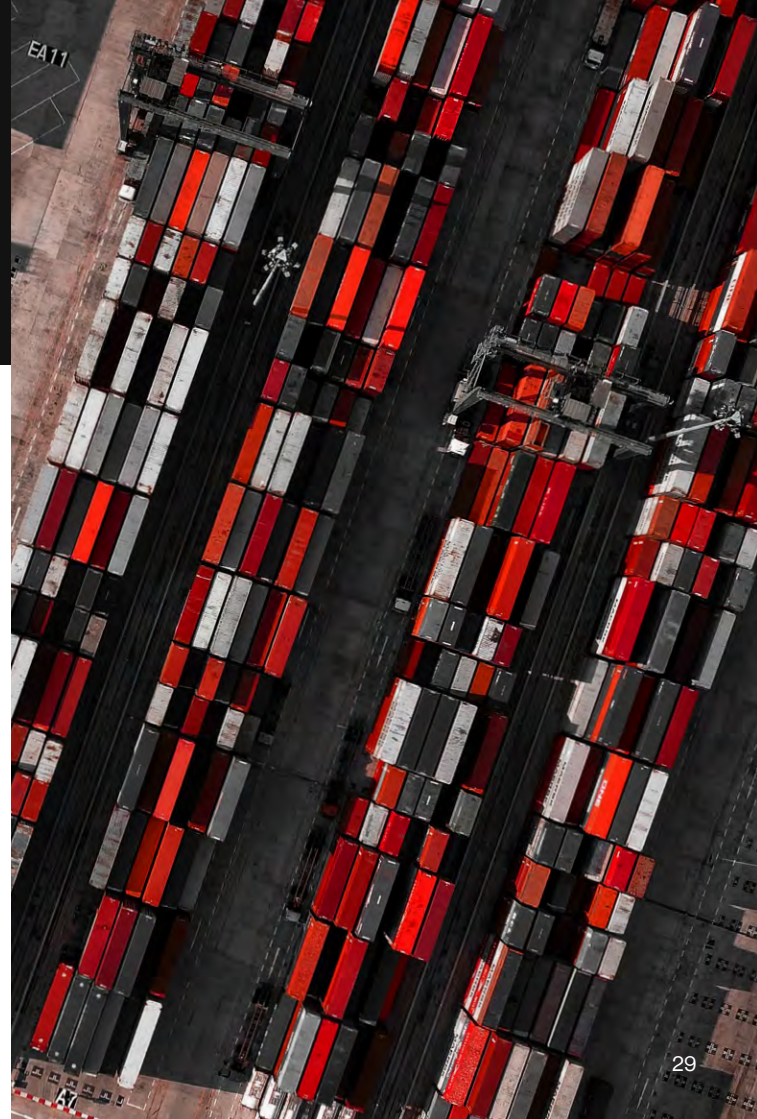
Robust Container Probe

This robust stainless-steel probe with handle is designed for easy and efficient container measurements. Its sturdy construction and ergonomic grip allow smooth insertion between container doors. Supplied with 3 m / 10 ft Last-O-More tubing and a luer connection for reliable sampling.

PART NR.
RVS-G



1x RVS container probe
1x Last-O-More 3x5mm 3 m / 10 ft
1x Male luer 3x5mm



Flexible Mailbox Probe

This flexible mailbox probe is specially designed for fire and police applications, enabling safe measurements through mail slots or under doors. Featuring an 80 cm Teflon hose for added flexibility, it ensures easy access in confined spaces. Supplied with 1 m of 3x5 mm Last-O-More tubing and a luer connection for reliable sampling.

PART NR.
560051



1x Mailbox Probe
1x Last-O-More 3x5mm 1m / 3 ft
1x Male luer 3x5mm

30

Fiberglass telescopic

This fiberglass telescopic probe extends up to 4 m / 13 ft, offering rigid and reliable sampling at height or in hard-to-reach areas. Designed to be adaptable to customer requirements, it features a replaceable internal Last-O-More hose and integrated filter. Supplied with luer connection and Last-O-More tubing for dependable performance.

PART NR.
800-0000-006



1x Fiberglass telescopic rigid Probe
1x Watertrap filter
1x Last-O-More 3x5mm 4.5m / 15 ft
1x Male luer 3x5 mm

Aspirator bulb

The hand aspirator bulb offers a simple, manual way to draw gas samples through a probe or detection tube, with no power required. Ideal for spot checks in confined or remote locations, it ensures reliable sampling wherever needed.

PART NR.
7SAC0504



1x Aspirator bulb
1x Last-O-More 3x5mm 3m / 10 ft
1x SST4-7SOL-REDUCER-SET

WatchGas Ball Floater

The WatchGas Ball Float protects the sampling hose from liquid and dust intrusion, helping maintain accurate measurements. Unlike conventional two-part designs, it is made from a single piece for enhanced durability. Its chemical-resistant, anti-static and non-adsorbing material ensures reliable performance. The bright yellow color improves visibility.

PART NR.
7182112

60 x 65 mm /
2.3 x 2.5 in



1x Ball Floater 5x8 mm attachment
1x 3x5 mm reductor

Scan to learn
more about the
WatchGas Ball
Floater



Last-O-More hose

WatchGas Last-O-More Sampling Hose offers the best performance for the price. It has low adsorption, so you get accurate results. Gas chromatography analysis confirms low adsorption levels, ensuring high measurement accuracy. The hose is covered in an anti-tangle agent so it is easy to detangle.

PART NR.
411-0018-038 (3X5MM)

411-0018-039 (5X8MM)



Available in two sizes:
3x5mm - 5x8mm

Available in any desired length

Scan to learn
more about the
Last-O-More



Watertrap filter

The Watertrap Filter protects gas detection devices and sample pumps from water, condensate and fine dust. Installed directly in the sampling line, it ensures protection even if upstream components fail. Its semi-permeable membrane separates gases from liquids and particles, and stops gas flow if the filter becomes saturated, preventing damage and extending the life of your device.

PART NR.
008-3022-010

008-3022-100



10x Watertrap filter

100x Watertrap filter

Male Luer

Reliable and easy-to-use male luer fittings designed to fit the SST4 Pump and other compatible devices. Available in multiple sizes, they ensure a secure, leak-free connection and quick integration with a wide range of tubing setups.

PART NR.
LAX26-PP0-25 (3X5MM)



25x Male luer 3x5mm

45518-06 (5X8MM)

30x Male luer 5x8mm

Reducer Set

A practical solution for both sampling and calibration. The reducer set with flexible tubing enables smooth transition between 3x5 mm and 5x8 mm lines, ensuring consistent flow and dependable performance in the field.

PART NR.
SST4-7SOL-REDUCER-SET



1x Last-O-More 5x8mm 10cm / 4 in
1x Reducer
1x Last-O-More 3x5mm 1m / 3 ft
1x Male luer 3x5mm

Motorized Rechargeable ATEX Pump for Diffusion Models

The Motorized Rechargeable ATEX Pump is a portable external pump that converts a diffusion gas detector into a sampling detector for use in demanding industrial environments. Once connected, the pump actively draws air through the sampling hose and delivers it to the detector for fast and accurate gas analysis. Designed as a stand-alone solution, it works with a wide range of portable diffusion detectors. It can also be used with fixed gas detectors, with sampling distances of up to 15 m / 49 ft.



Scan to learn more about the Motorized rechargeable ATEX pump for diffusion detectors



PART NR.
GFP-10

- 1x Motorized rechargeable ATEX pump for diffusion detectors
- 1x GFP-10 lanyard
- 1x GFP-10 charging cable (without plug)

Needs Last-O-More 3x5mm tubing and SST4-7SOL-REDUCER-SET


SST4-Pump Accessories Set for Sampling and Charging

The SST4-Pump Accessories Set for Sampling and Charging gives you everything needed to stay prepared in tough environments. With global power adapters (US, EU, GB and AU), multiple filter options, a 3 m / 10 ft Last-O-More tube with luer, and a handy screwdriver, you can protect your pump, maintain peak performance and stay ready for any job.

PART NR.
SST4-PUMP-ACC



- 1x Wall adapter (US, EU, GB & AU)
- 1x Screwdriver in case
- 3x External watertrap filter
- 1x Sintered filter with Hose barb connection
- 3x Sintered filter
- 5x Internal filter
- 1x Last-O-More tube 3x5 3 m / 10 ft
- 1x Luer (attached to Last-O-More)



SST4 Mini Simulator Kit

Complete training solutions for safe and effective gas detector exercises.

The SST4 Mini Simulator reproduces the behavior of the SST4 Mini gas detector without using live gas or active sensors. It enables instructors to create controlled, repeatable alarm scenarios, enhancing situational awareness, decision-making, and response procedure training in a safe, non-hazardous environment.

Applications

- Structured gas safety training
- Emergency response drills
- Operator certification programs
- Individual or group training sessions

Key features & benefits

- Simulates four independent gas channels for realistic scenarios
- Repeatable training situations without live gas
- No software or external systems required
- Safe-area use only
- Supports effective evaluation of human response and decision-making

SST4 Mini Simulator Kit

The SST4 Mini Simulator delivers realistic, safe, and repeatable gas detector training, allowing teams to practice emergency response and decision-making without exposure to live gases. By accurately reproducing visual indicators, audible alarms, and detector logic, it provides immersive training while eliminating operational risks.

Ideal for structured programs, the simulator supports human response training, repeatable scenarios, and operator certification. Operating independently, it requires no software, mobile apps, or external systems, making deployment simple and efficient. Investing in the SST4 Mini Simulator ensures safer training, stronger preparedness, and more confident teams in real-world gas detection situations.

PART NR.

SST4-SIM-KIT (CONTROLLER AND DEVICE)



1x SST4 Mini Simulator Controller

SST4-SIM-RMT

1x SST4 Mini Simulator Device

SST4-SIM-UNIT

Scan to learn
more about the
SST4 Mini Simulator Kit





SST Kits

Complete solutions for fast deployment and standardized workflows.

SST Kits combine detectors and accessories into ready-to-use configurations, reducing setup time and ensuring consistent use across teams and locations.

Applications

- Confined space operations
- Mobile safety teams
- Industrial inspections
- Service and maintenance activities
- Multi-site operations

Key features & benefits

- All essential components in one solution
- Reduces setup and preparation time
- Ensures correct accessory compatibility
- Portable and durable transport solutions
- Supports standardized safety procedures

Aluminum Carrying case (for SST4, SST5)



Complete solutions for fast deployment and standardized workflows.

This compact kit ensures the SST4 Micro, Mini or SST5 detector is protected, charged, and ready for immediate use, supporting efficient daily operations across multiple sites.

Gas cylinders and regulators sold separately

Typical applications

- Routine safety inspections
- Mobile operators and technicians
- Field service activities
- Daily personal gas monitoring
- Multi-site industrial operations

1x Aluminum Carrying case
(for SST4, SST5)

460039

SST4 Pump Confined Space Kit

Complete solutions for fast deployment and standardized workflows.

The SST4 Pump Kit combines essential sampling accessories in a durable transport case, enabling reliable pumped gas detection in confined and hard-to-reach environments.

Gas cylinders and regulators sold separately



Typical applications

- Confined space entry
- Industrial inspections
- Maintenance shutdowns and turnarounds
- Remote or deep sampling locations
- Mobile safety teams

1x SST4 Confined Space Alu case, for 34L gas, DFR Regulator, Unit, Charger, Ball Float and tubing

SST4-PUMP-CSE-CASE

Presentation Case SST Range



A distributor case designed to sell the SST Range with confidence.

This compact, professional case showcases two SST1 models, three SST4 Mini, Micro or SST5 devices and one SST4 pump giving you everything you need for a powerful, hands-on presentation.

With a clean layout and easy access, it turns every meeting into a compelling product experience and makes demonstrating the full SST Range effortless.

1x WatchGas Nanuk demo case for 2x SST1, 2x SST4, 1x SST4 Pump, SST5 SST-910CASE-DEMO

Complete solutions for fast deployment and standardized workflows.

SST Kits combine detectors and accessories into ready-to-use configurations, reducing setup time and ensuring consistent use across teams and locations.

Gas cylinders and regulators sold separately

Typical applications

- Service and calibration centers
- Safety and HSE departments
- Industrial maintenance facilities
- Fleet management operations
- Rental and service organizations

SST Aluminum Dock Kit



1x WatchGas Alu Case for dock with space for 2 gas cylinders and DFR with precut foam, charging plug

SST-DOCK-ALU

Nanuk Dock Case



*Gas cylinders and regulators
sold separately*

1x Nanuk hard Case for dock with
space for 2 gas cylinders and DFR
with precut foam, charging plug

SST-DOCK-NANUK

Calibration Solutions

Consistent calibration for reliable gas detection.

Calibration accessories and solutions support accurate bump testing and calibration, ensuring detectors perform as intended and remain compliant.

Applications

- Routine bump testing
- Periodic calibration
- Service and maintenance operations
- Fleet management programs
- Regulatory compliance workflows

Key features & benefits

- Supports repeatable and accurate calibration
- Reduces manual handling and errors
- Compatible with multiple calibration setups
- Suitable for field and workshop use
- Enhances detector reliability and confidence

WatchGas gas bottles can be scanned with the WatchGas Device Link App and the SST Dock for easy registration.

Get in touch for more information on calibration gases



SST Dock

SST Dock streamlines gas detector maintenance by allowing the whole SST Range to be tested and calibrated in one go: saving time, cutting costs, and boosting productivity. The SST Dock can be used with a continuous power source or calibrate 100 devices on its internal battery, making it ideal for mobile deployments. It automatically logs test results, calibration history, gas levels and expiration dates, making compliance effortless. With remote monitoring, maintenance scheduling, and reporting built in, managing your fleet has never been easier. Standardized and automated calibration ensures error-free results every time. Investing in SST Dock reinforces your commitment to safety and builds a proactive safety culture.

PART NR.
SST-DOCK



- 1x SST Dock
- 5x On/Off key
- 1x Power supply
- 1x Mounting kit
- 3x Male luer 8x5mm
- 1x Last-O-More tubing 8x5mm 1 m / 3 ft
- 1x Watertrap filter



Scan to learn
more about the
SST Dock



SST1 Bump Starter

The WatchGas SST Bump Starter enables quick and reliable sensor verification directly on-site, without the need for an SST Dock or WatchGas Device Link App installation. Using single-button operation and NFC activation, a bump test is started by holding the SST1 against the NFC target area. Visual and audible signals guide the user and confirm correct operation.

All bump test activity is logged in the SST1, providing traceability and documentation even though the starter is not directly RTR-compatible. Designed for harsh environments, the Bump Starter features an IP67-rated ABS housing and operates from -20 °C to 50 °C / -4 °F to 122 °F. It is a cost-effective solution for teams that require compliant, everyday sensor checks without investing in full docking infrastructure.



PART NR.
SST1-BS



Scan to learn
more about the
SST1 Bump Starter

SST1 Hibernation Starter

The WatchGas SST Hibernation Starter is designed for practical, cost-effective on-site management of SST gas detectors when the WatchGas Device Link App cannot be used or devices are operated directly on the work floor. It helps extend the lifetime during periods of non-use, supporting longer device availability and reduced maintenance.

Operation is simple with single-button use and NFC activation. By holding the SST1 against the NFC target area, the device enters hibernation automatically. Clear visual and audible feedback confirms successful activation. Built for demanding environments, the starter features a rugged IP67-rated ABS housing and operates reliably from -20 °C to 50 °C / -4 °F to 122 °F. It provides an affordable alternative to docking systems for daily device handling.

PART NR.
SST1-HS



Scan to learn
more about the
SST1 Hibernation Starter



Regulators

Fixed Flow Regulator (Brass)

This fixed flow regulator is designed for use with non-refillable and portable gas cylinders in standard calibration applications. It is preset and factory flow-checked to deliver a consistent gas flow for non-reactive and mildly reactive gases. The brass construction offers a reliable and cost-effective solution for routine bump testing and calibration.



Fixed Flow Regulator (Stainless steel)

This fixed flow regulator is designed for use with non-refillable and portable gas cylinders in demanding calibration applications. It is preset and factory flow-checked to ensure stable gas delivery. The stainless steel construction provides increased chemical resistance, making it suitable for highly reactive gases and harsh environments.



Multi-flow Regulator

This multi-flow regulator allows you to select different gas flow rates by twisting the regulator head. It is available in stainless steel for reactive gases and harsh environments, and brass for standard gases and routine calibration. Each unit is preset and factory-checked to ensure accurate delivery, providing reliable performance across a wide range of applications.



Trigger regulator

The Trigger Regulator quickly releases a preset flow of gas when the trigger is pressed. Move the trigger in the opposite direction to switch to a fixed flow mode. It is available in stainless steel for reactive gases and harsh environments, and brass for standard gases and routine calibration. Each unit is a single-stage flow control device, preset and factory-checked for accurate delivery, ideal for calibration with non-refillable and portable gas cylinders.



Demand Flow Regulators

Demand Flow Regulator 0 to 3 L/min (Brass)

This brass demand flow regulator is designed for use with pumped gas detection instruments in standard calibration applications. Gas flows only when a vacuum is applied and automatically shuts off when the instrument is switched off. The brass construction provides a reliable and cost-effective solution for non-reactive gases.



Demand Flow Regulator 0 to 3 L/min (Stainless steel)

This stainless steel demand flow regulator is designed for pumped gas detection instruments and reactive gas applications. Gas flows only when a vacuum is applied by the instrument and automatically stops when the instrument is switched off. The stainless steel construction offers increased chemical resistance and durability for more demanding calibration environments.



Demand Flow Regulator with Sensor 0 to 3 L/min

This demand flow regulator is designed for use with the SST Dock and features an integrated pressure sensor for reliable gas availability monitoring. Gas flows automatically when required and stops when not in use. When connected to the SST Dock, the pressure sensor provides clear feedback during bump testing and calibration, helping ensure consistent and compliant operation.



Carrying Case 574

for 2AL, 8AL cylinders 2 bottles

A durable carrying case designed to safely transport two 2AL or 8AL cylinders. Its robust construction ensures protection during storage and transport, making it ideal for field use.

PART NR.
C002613



1x Carrying Case 574 for 2AL, 8AL cylinders 2 bottles

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WatchGas Carrying Bag

for 3 or 4 Cylinders

These carrying bags are designed to securely hold up to three or four cylinders. Lightweight yet durable, it offers convenient transport for everyday use in the field. The 3 cylinder bag has a cross body strap, the 4 cylinder bag can be worn as a backpack.

PART NR.
7177206 - 3 CYLINDERS



1x carrying Bag for 3 cylinders

7177216 - 4 CYLINDERS



1x carrying Bag for 4 cylinders

WatchGas Single Bottle Holder Wall Mount

A sturdy wall-mounted holder for a single cylinder, providing safe and organized storage. Ideal for keeping calibration gas easily accessible in workspaces.

PART NR.
7177206



1x single bottle Holder wall mount

WatchGas Tabletop Bottle Holder for 6 bottles

This tabletop holder keeps up to six cylinders neatly organized and within reach. Its stable design makes it perfect for workshops and calibration stations.

PART NR.
7177216



1x tabletop bottle Holder for 6 bottles

Calibration Caps for the SST Range

Calibration caps are designed to connect calibration gas directly to SST detectors, ensuring accurate and consistent readings. Each cap is specifically tailored to fit its corresponding SST device for optimal performance.

PART NR.

SST1-CALCAP-10 (PACK OF 10)

SST1-CALCAP-100 (PACK OF 100)



10(0)x SST1 calibration caps

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PART NR.

SST4-MICRO-CALCAP-10 (PACK OF 10)



10x SST4 Micro calibration caps

PART NR.
SST4-MINI-CALCAP-10 (PACK OF 10)



10x SST4 Mini calibration caps

PART NR.
SST5-CAL-CAP-10 (PACK OF 10)



10x SST5 calibration caps

Headquarters



Europe

Klaverbaan 121, 2908 KD,
Capelle aan den IJssel,
The Netherlands

info@watchgas.com
www.watchgas.com



Other Locations



Americas

313 N. State Hwy 342,
Red Oak, TX 75154,
USA

info@watchgasusa.com
www.watchgasusa.com



APAC

Woods Square Tower 1,
12 Woodlands Square,
#11-71, Singapore 737715

info@watchgas.com
www.watchgas.com



ANZ

Unit 5, 11 Brand Drive,
Thomastown, Victoria,
Australia 3074

anz@watchgas.com
www.watchgas.com



China

3rd floor, Building No. 28, Lane
1818, Chengbei Road, Jiading
district, Shanghai, PRC

info@watchgas.com
www.watchgas.com