

OUR PURPOSE

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Dear Partners in Safety,

Over the last 15 years, Blackline has tirelessly pursued innovation at the forefront of connected safety. We showed the world how to meet the challenge of keeping lone workers safe and revolutionised the personal gas

detection industry. With decades of experience, our team has already delivered some of the world's most advanced solutions in communications, location technology and gas detection.

Our purpose is to ensure every worker has the confidence to get the job done and return home safe.

At Blackline Safety, we strive to transform the industrial workplace through connected safety technology, increasing visibility of operations and allowing businesses around the world to keep their workforce safe.

We approach safety in a different way than most industrial companies, and we punch above our weight. We deliver the world's hardest-working range of direct-to-cloud connected personal and area gas detection and safety monitoring systems, powered by the best online compliance dashboard, automated analytics tools and data science services.

Blackline, at its core, is a service-oriented business, and we are passionate about the engineering, manufacturing and designing that make us the best at what we do. We stand behind our products, services and customers.

We look forward to working with you to make the world a safer place for teams in every industry.

Cody

Cody Slater, CEO & Chairman

2004, Blackline founded 2007, Loner GPS — first lone worker solution 2007, Loner Portal — cloud-hosted monitoring 2008, Loner Mobile 1.0 — for BlackBerry phones 2009, Blackline goes public 2011, Loner Duo — for Loner Mobile 2012, Loner SMD — safety monitoring device 2012, Loner IS — intrinsically safe monitoring device 2013, Loner IS+ — extended battery capacity 2014, Loner 900 & Loner Bridge — satellite monitoring 2015, Loner Mobile 1.2 — Android, iOS and BlackBerry 2016, Loner M6/M6i — two-way voice calling 2016, Blackline Live cloud-hosted portal launched 2017, G7c — first cellular safety monitoring device with optional gas sensors 2017, G7x & G7 Bridge — remote worker monitoring 2017, **G7 Dock** — bump test, calibration, charge station 2017, Loner Mobile 1.7 2018, Five Diamond Certification for in-house Safety **Operations Center** 2018, Blackline Analytics reporting platform 2018, PID gas sensor system for G7 wearables 2018, push-to-talk for G7 wearables 2018, first-generation G7 EXO direct-to-cloud area monitor 2019, pump cartridge for confined space entry and leak check applications

2019, Blackline Vision data science division

2020, G7 EXO ships to market

2019, next-gen G7 EXO debuted on world tour

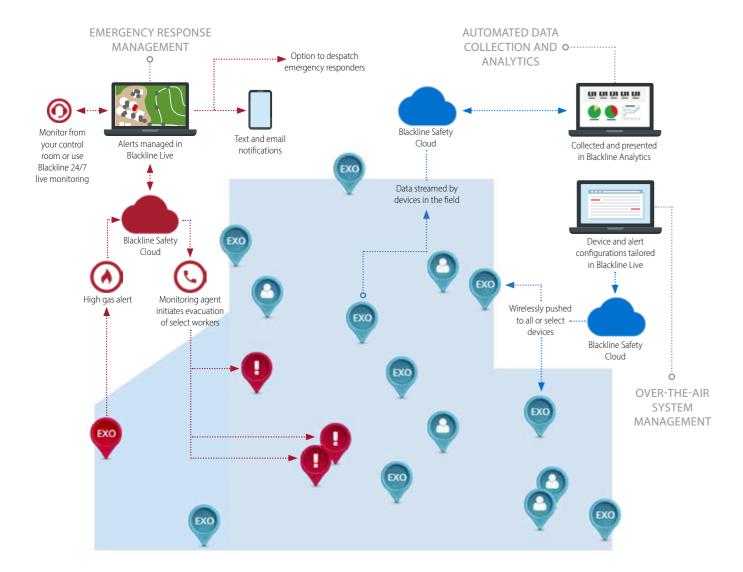
2020, new NevadaNano LEL-MPS sensor launched



Connectivity is standard.

Blackline Safety transforms the industrial workplace through connected safety technology, increasing visibility of operations and allowing businesses around the world to keep their workforce safe. Unlike our competitors, connectivity is a standard — for every one of our safety solutions.

Our portfolio of G7 wearables, G7 EXO area monitoring systems and software solutions incorporate state-of-the-art technologies which address the shortcomings of other systems. Wireless connectivity links workers by integrating connectivity with live monitoring personnel and automating gas detection compliance and reporting processes. Blackline's solutions empower teams to monitor their environment for hazards and respond instantly should something happen. When it comes to safety, Blackline's G7 solutions can make the ultimate difference.





G7 CONNECTED SAFETY MONITOR

G7 safety monitoring and gas detection wearable devices utilise integrated cellular connectivity to wirelessly link your team to real people, while automating data analytics and compliance reporting. Should a gas leak, injury or health event occur, G7 confidently accounts for everyone's well-being and whereabouts in real-time, so no call for help ever goes unanswered.

- Gas monitoring (diffusion and pump)
- Automated, configurable fall and no-motion detection
- Emergency SOS latch
- Scheduled automatic check-in process
- Unlimited range

- Two-way voice and messaging capability
- Optional push-to-talk functionality
- Over-the-air firmware and configuration updates
- Direct-to-cloud data streaming
- Assisted GPS for location tagged gas readings and alerts



• G7 FXO ARFA MONITOR

G7 EXO is the world's first direct-to-cloud area monitor that delivers ultimate control of, and visibility into, a business's entire workforce and facility. With integrated cellular and optional satellite connectivity, G7 EXO automatically connects directly to the Blackline Safety Cloud and works alongside employee-worn G7 devices, streaming critical insights that create a more engaged, safer workforce.

- 100+ day battery life
- Direct-to-cloud data streaming
- No network limitations to the number of devices that can communicate with one another
- Manage G7 EXO area monitors alongside G7 monitors
- Emergency SOS latch
- Diffusion and optional four-channel pump gas monitoring
- Optional push-to-talk functionality



BLACKLINE LIVE

The Blackline Live portal allows businesses to monitor their teams while equipping them with leading alert management tools, compliance dashboard and comprehensive configuration management of devices in the field. Users can quickly view the safety status of any team member from any internet connected device.

- Real-time alert management
- Cloud-hosted data storage
- Centralised device management

- Alert profile and device configuration tools
- Real-time gas detection compliance dashboard
- Tailored emergency response protocols



BLACKLINE ANALYTICS

Built directly into the Blackline Live portal, Blackline Analytics delivers a series of pre-configured and interactive reports that present much of the information businesses need to keep their teams safe and maximise productivity. All data is uploaded directly into the platform in a series of maps, graphs and tables to help users derive important insights about their business, measure KPIs, drive safety and productivity initiatives and power informed decision making.

- 12 reports, with more in development
- Helps measure real-world performance against KPIs
- Interactive dashboards allow users to search further into data and investigate specific information

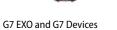
blacklinevision

Want more from your data? For customers looking for more highly-customised options to meet their business needs, Blackline Vision offers a variety of bespoke dashboards, workshops, data delivery and data analytics tools. See page 10 for more.

BLACKLINE SERVICES

Core services are included with every service plan, while operational services can be added, to tailor system functionality and accommodate every client scenario.









Blackline Live

1

Connectivity

onnectivity

Cartridges and gas sensors

CORE SERVICES



Connectivity

G7 wearable and G7 EXO area monitoring devices' integrated cellular and satellite connectivity is the critical link between devices in the field and the Blackline Safety Cloud. Service plans deliver unlimited access to multiple cellular carriers, with the option to also connect to Iridium's unparalleled global satellite network (G7 EXO only). All data is securely transmitted for compliance reporting and data analytics, and configurations and firmware updates are pushed wirelessly without taking devices out of the field.



Blackline Live portal

Blackline Live is a state-of-the-art web portal that can be securely accessed from any internet-connected computer or mobile device. Multiple members of an organisation can be invited with specific user access controls and permissions, for no additional cost. Blackline Live users will have only the level of access they require to perform their duties. Tailor permissions for each account user, to provide only the necessary level of access to individuals or groups. Our cloud-hosted servers deliver unlimited data storage, allowing you to dive deep into your data to investigate and optimise operations.

- Wireless device configuration
- Automated compliance dashboard
- Blackline Analytics, data management and reporting

The safety status of every team member is visible at a glance on a live map in Blackline Live. Easily identify where an employee is, and view the type and status of an alert the moment it happens.



Compliance dashboard

Accessed in Blackline Live, the live compliance dashboard delivers a real-world view of G7 and G7 EXO fleet compliance. G7 and G7 EXO devices automatically record all gas detection bump test and calibration data and upload it to Blackline Live. Compliance data is simply and clearly displayed in a series of charts and graphs, indicating key insights that can be used to optimise gas detection compliance programmes.



Blackline Analytics

Blackline Analytics delivers a complete view of a fleet's operations. G7 and G7 EXO devices deliver more data than ever before, compiled in Blackline Analytics in a series of preconfigured reports for straightforward review and to provide insights over time. Easily identify how and where equipment is being used, where hazards are being encountered and even determine which assets are performing well and which can be more effectively utilised.

Every bump test, calibration, gas exposure and usage session is automatically recorded for hassle-free reporting. By making best use of integrated connectivity and automated data collection, G7 builds a body of data today, providing measurable performance for tomorrow.



Cartridge and gas sensor service

Choose from a Standard (no-gas), Single-gas Diffusion, Multi-gas Diffusion and Multi-gas Pump Cartridge, and then from a range of sensors to address the demands of your environment.

Standard Sensors

- Hydrogen sulphide (H₂S)
- High-range hydrogen sulphide (H₂S)
- Combustible (LEL-MPS)
- Combustible (LEL-infrared)
- Oxygen (O₂)
- Carbon monoxide (CO)
- Carbon monoxide (CO)High-range carbon monoxide (CO)
- Hydrogen-resistant (CO-H)
- Sulphur dioxide (SO₂)

Premium Sensors

- Ammonia (NH₃)
- High-range ammonia (NH₃)
- Chlorine (Cl₂)
- Chlorine dioxide (ClO₂)
- Carbon dioxide (CO₂)Hydrogen cyanide (HCN)
- Hydrogen (H₂)
- Ozone (O₃)
- Nitrogen dioxide (NO₂)
- Photoionisation (PID) ppm CO+H₂S (COSH)



G7 and G7 EXO SOS latch

At it's core, the newly-patented SOS latch featured on G7 wearable and G7 EXO devices can be configured to send a notification to a designated contact via text message or email. For customers looking for additional functionality, the SOS latch can be configured to connect users to a live monitoring team.

BLACKLINE SERVICES



OPTIONAL SERVICES

Allow incidents to be addressed as they happen. G7 wearables and G7 EXO systems are the only solutions that can confidently identify the real-time whereabouts and well-being of workers in the field. Optional services use G7's connectivity to link employees with monitoring personnel.

Real-time alerts

G7 devices can be configured to detect incidents and call for help as they happen, notifying live monitoring personnel who can initialise an emergency response. Real-time alerts include the manual SOS latch and automated gas exposure, fall, no-motion and missed check-in detection.

Blackline Live monitoring

Delivering professional safety monitoring and emergency response management for teams in the field, Blackline's global network of ARCs (Alarm Receiving Centres) focus on monitoring the wellbeing of employees. SOC personnel manage all alerts in real-time from receipt to resolution following tailored and documented emergency response protocols.

Two-way voice calling

In the event of an emergency, G7c and G7 EXO users can instantly connect with monitoring personnel via the built-in two-way speakerphone. Two-way text messaging is available as a standard service with all real-time service plans for G7c and G7 EXO monitors.

Push-to-talk

G7c and G7 EXO devices feature push-to-talk (PTT) functionality. Push-to-talk allows G7c and G7 EXO units to function similarly to a walkie-talkie — device users in the same organisation and on the same channel are able to have two-way conversations with one another in real-time. Communicate with up to 250 users on the same channel, with 100 channels for each Blackline Live organisation account.

Service Plan Options	Steen acces set notitoed to the thire and
Configure settings over-the-air	• • •
Real-time compliance dashboard	• • •
Live location data streaming	• • •
Powerful analytics and reporting interface	• • •
Cloud-based platform with 99.9% uptime	• • •
Custom emergency response protocols	•
Fall detection, no-motion, check-in system	•
Mass notifications and two-way messaging	•
Base Blackline Analytics	• •
Trained responder handling alerts	•
24/7, year round monitoring coverage	•
99.5% response time in under 60 seconds	•

BLACKLINE PROFESSIONAL SERVICES



Blackline's professional services empower simple and smooth deployments, ensuring solutions are tailored to accommodate the needs of every customer.

Activation and professional onboarding

For new customers or a new site, our Deployment team works to manage change, ensure a seamless transition and deliver additional training as needed.

SER-PRO	Activation and professional onboarding	€101/10 devices
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Adding devices to existing accounts

For existing customers or distribution partners, our Deployment team works to seamlessly integrate more devices into an existing Blackline Live organisation account.

SER-ADD	Adding devices to existing accounts	€0

Adding stock devices to accounts

For distribution partners adding Blackline devices to their product stock, our Deployment team helps ensure service is appropriately configured.

SER-STOCK Add stock devices to account	€0	
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Demo account onboarding

For distributor partner sales teams, our Sales Engineering team organise the demo devices in Blackline Live and facilitate employee training.

SER-DEMO	Demo account onboarding	€0

Rental customer onboarding

For distribution partners needing full training and account set-up for rental devices, or for those adding devices to their rental fleet.

SER-RENTAL	Rental customer onboarding	€0

Custom floor and site plans

Our Deployment team can add custom floor and site plans into Blackline Live to provide more comprehensive situational awareness. Floor plans work in conjunction with Location Beacons to provide a detailed view of employee locations in the context of their surroundings.



FLP-ADD Adding custom floor/site plans into Blackline Live, price per floor/site plan €209	9
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A comprehensive data analytics strategy is integral to being competitive in today's rapidly expanding technological environment. Our Blackline Vision data science team helps businesses with their digital transformations, focusing on safety and productivity programmes through descriptive, prescriptive and predictive analytics. By equipping teams with the infrastructure and strategies to uncover relationships within their data, the Blackline Vision team delivers actionable insights — without any extraneous noise.

With a broad range of services, consulting, connectivity, detection and location technologies, Blackline Vision opens the door to new possibilities.

- Identify gaps in employee training by understanding their behaviour in the field
- Integrate with connected safety and learning management software to know when employees are entering locations that require training they have not yet received
- Compare one facility to another across a broad range of metrics to understand how improvements can be made
- Combine real-time safety data with each incident in your HSE software to see cause-and-effect



CUSTOM DASHBOARDS AND REPORTING

Custom dashboards and reports take the information and tools from Blackline Analytics one step further by providing highly-customisable visualisations of your data. All the information is tailored in a way that makes the most sense for the business.

The creation of each custom dashboard and report has a one-off fee. Each dashboard or report requires annual service for hosting, maintenance and support. Blackline provides clients with a formal quote when a statement of work has been agreed upon. Pricing depends on dataset size, data frequency and scope.

CUSTOM DASHBOARD/REPORT	
VS-CDB	Starts at €3,600 each (one-off fee)
HOSTING, MAINTENANCE, SUPPORT	
SER-VS-CDB-1Y	Starts at €3,600 each (annually)



DATA DELIVERY

Whether it's a direct database connection, secure FTP transfer or an e-mail, Blackline Vision delivers the data businesses need to see in their preferred format, to their preferred systems.

Data delivery follows a traditional extract, transform and load (ETL) process. Each ETL has a one-off fee and requires one annual service unit for hosting, maintenance and support. Blackline provides clients with a formal quote when a statement of work has been agreed upon. Pricing depends on dataset size, data frequency and scope.

ETL DEVELOPMENT	
VS-ETL	Starts at €3,600 each (one-off fee)
HOSTING, MAINTENANCE, SUPPORT	
SER-VS-ETL-1Y	Starts at €3,600 each (annually)



DIGITAL TURNAROUNDS, SHUTDOWNS AND CONSTRUCTION PROGRAMME

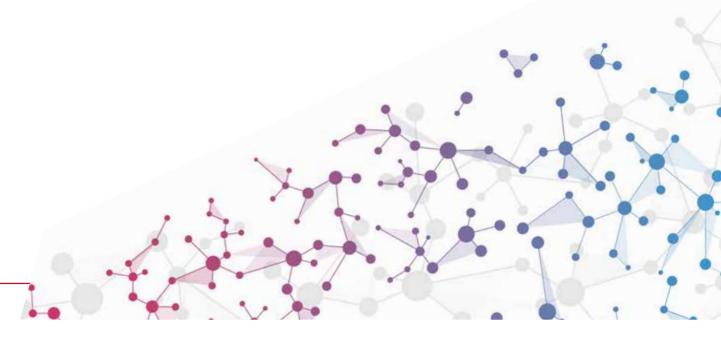
Digital turnarounds, shutdowns and construction use connected safety, people tracking and asset tracking technologies. These components come together to deliver complete situational awareness, supporting real-time decision-making to control outcomes.

Blackline Vision makes best use of the full suite of Blackline's data science, connected wearables and upcoming connected area monitoring, including:

- Proactive orchestration of workforce activities, knowing upcoming tasks and the location of people and resources
- Visibility of time-on-tools through interactive reporting that enables comparisons between teams, individuals and other projects
- Integration with project management software including Primavera P6
- Response to emergencies using real-time connected safety wearables, complete with two-way voice calling
- Display personnel and equipment locations on custom site and floor plans

Digital turnarounds, shutdowns and construction projects have a one-time fee and require annual service for hosting, maintenance and support. Blackline provides clients with a formal quote when a statement of work has been defined.

DIGITAL TURNAROUNDS, SHUTDOWNS, CONSTRUCTION DEVELOPMENT	
VS-STO	Starts at €10,800 each (one-off fee)
HOSTING, MAINTENANCE, SUPPORT	
SER-VS-STO-1Q	Starts at €1,800 each (quarterly)





DATA INTEGRATION

Blackline Vision provides value to businesses beyond the visualisations and analytics related to G7 devices in the field. Using data integration tools, the team can ingest other data sources, including safety events, employee schedules and weather data to look for correlations and relationships. Blackline Vision can create a custom solution that caters to any need, including a sole-residency database on Blackline's network.

Data integration projects have a one-off fee and require annual service for hosting, maintenance and support. Blackline provides clients with a formal quote when a statement of work has been agreed upon. Pricing depends on dataset size, data frequency and scope.

DATA INTEGRATION DEVELOPMENT	
VS-INT	Starts at €7,200 each (one-off fee)
HOSTING, MAINTENANCE, SUPPORT	
SER-VS-INT-1Y	Starts at €3,600 each (annually)

SAFETY AND INDUSTRIAL HYGIENE PROGRAMME

Safety and industrial hygiene are key topics for industry-leading businesses. Regardless of whether its regular operations or an outage that requires overtime, the safety of every on-site worker must not be compromised. Blackline Vision makes use of the full suite of Blackline's data science, connected wearables and potential integrations with other information systems. For example:

- Combine movement pattern analysis with photoionisation detector data to estimate employees' long-term exposure to a chemical
- Integrate real-time safety and emergency response management data with health and safety software
- Combine data from employee scheduling software with connected wearable usage to gain a larger view of usage compliance

Safety and industrial hygiene projects have a one-off fee and require annual service for hosting, maintenance and support. Blackline provides clients with a formal quote when a statement of work has been defined.

SAFETY AND INDUSTRIAL HYGIENE DEVELOPMENT	
VS-HSE	Starts at €10,800 each (one-off fee)
HOSTING, MAINTENANCE, SUPPORT	
SER-VS-HSE-1Y	Starts at €3,600 each (annually)

The Blackline Vision team works with customers to provide recommendations by analysing and manipulating data from multiple sources. Whatever your business requires, we go beyond the basics, driving business insights through descriptive visualisations, predictive reporting and tools to empower your decision making.

WALKING THE WALK — CASE STUDY

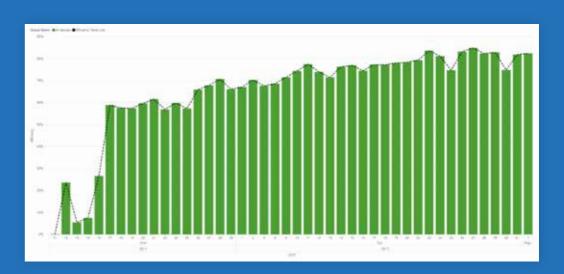
The Blackline Vision team provided the following observations and recommendations to a customer after analysing their various data sources.

Observations

- Pointed out some sub-contractor groups were abnormally inefficient
- Identified some contractors using the wrong bus routes early on

Recommendations:

- Re-allocated some sub-contractor groups that were abnormally inefficient
- Added new muster zone
- Added two additional smoking areas that are closer to work areas
- Introduced 12 hour reports to compare day shift and night shift
- Adjusted evacuation protocols based on travel times
- Duplicated some primary day shift processes for the night shift to close a shift inefficiency gap
- Changed process for assigning and handing out G7 devices to improve efficiency
- Quantified the efficiency of each tool store
- Optimised cool-down station placement when there are heat warnings in the area
- Encouraged the client to not use the on-site lunch building, given the expansion of their facility
- Displayed ramp-up/ramp-down of users and effective work hours
- Recommended new pathways from specific zones



Following the implementation of the recommendations, efficiency increased across all device users and operations

LAYERS OF SAFETY

Blackline does not rely on any one particular alert or constant connectivity to deliver safety to the end user. Instead, we allow the organisation to use many features in combination, providing the user numerous layers of safety.

MANUAL ALERTS — triggered by the user to indicate an immediate need for assistance.

SOS late

The SOS latch is an easy and obvious means of getting help when needed — the user pulls it to request help.

Silent aler

If configured, users can silently call for help by pressing the red latch for three seconds. This can be used in situations where a user may not want to draw attention to themselves but knows he/she needs help.

AUTOMATIC INCIDENT DETECTION — G7 solutions can be configured to automatically detect threats and call for help, even if the worker can't.

True Fall detection

Blackline uses a combination of accelerometers and gyroscopes to detect three-dimensional acceleration and rotation of a body in motion. Using a patent pending algorithm, Blackline can routinely detect almost all real falls while having a very low false alarm rate. Managers can configure their fall detection sensitivity to accommodate work activities.

No-motion (man down) detection

Blackline accelerometers detect when a user is no longer moving as expected. Depending on the type of work being performed, the sensitivity and no-motion timer count-down can be adjusted to avoid false alarms.

Gas detection

Blackline offers several different gas alarms to notify the user of changes in the environment or to get the user help in the event of a serious exposure. Included real-time alerts include low-gas, high-gas, STEL, TWA, over-limit and under-limit alerts.

TIME-TRIGGERED SAFETY — Should someone have a safety event not covered by manual alerts, automatic incident detection features, or if a safety event were to occur outside of connectivity, time-triggered safety features make sure they're never left without help.

Server-side check-in

G7 features a check-in timer that is synchronised with the Blackline Safety Cloud. If a user fails to check in, the Blackline cloud will notify the live monitoring team, even if the user has left wireless coverage, their G7 battery is drained or if G7 is broken.

Server-side network timeou

As a final layer, we can configure G7 systems to trigger a network timeout alert if the G7 wearable unexpectedly stops communicating with the Blackline Safety Cloud. This is typically used in cases where users do not want to have regular check-ins, but may be working in low connectivity areas.

SYSTEM ARCHITECTURE

G7 devices communicate with the Blackline Safety Cloud using either 4G/3G/2G or Iridium satellite networks (G7 EXO only). Safety monitoring personnel and management teams make best use of the Blackline Live web portal for configuration, emergency response management and reporting.



Connectivity light

On start up, G7 or G7 EXO's green connectivity light will flash while searching for an available mobile network — once a connection has been established to the Blackline Safety Cloud, G7/G7 EXO's log on is confirmed and the green light changes to solid. The connectivity light is the employee's confirmation that they are connected to the Blackline Safety Network. Should an interruption occur in communication with the network, the green light will begin to flash. G7 systems can also be configured to notify the user of this with an optional lost-link alarm.



WIRELESS COMMUNICATIONS

Communication protoco

G7c and G7 EXO feature bi-directional, asynchronous packet communications with the Blackline Safety Cloud through cellular and satellite wireless back haul networks. This protocol facilitates alwaysconnected communication with mobile-originated or mobile-terminated packets. All critical packets feature server and device-side acknowledgment, supporting resending as may be required. Packets that are generated by the employee device that cannot be communicated due to a communications interruption are buffered and transmitted when the server connection is re-established.

4G/3G/2G wireless network

- Delivers 4G/3G/2G communications in over 100 countries with coverage on over 200 networks
- G7c features built-in 4G/3G/2G wireless communications
- Works out of the box, automatically connecting with supported wireless networks
- For 3G UMTS networks, the GSMA recommends mobile network operators adopt the MILENAGE authentication and key generation algorithm, the Kasumi confidentiality and integrity encryption algorithms and UTAK authentication

Employee-worn Blackline device packet communication is securely routed through the local 4G/3G/2G mobile network to Blackline's international telecom partner network via a secured VPN or similar connection. The Blackline Safety Cloud is connected to the international telecom partner network through an encrypted IPsec VPN.

G7 voice communication

For G7c and G7 EXO devices that are subscribed to a voice-enabled service plan, safety monitoring personnel are able to call a worker's device, which will auto-answer. Voice-calling is enabled through both a public switched telephone network or mobile network.

Satellite network

- Blackline partnered with Iridium Communications for satellite connectivity (G7 EXO only)
- Delivers connectivity in remote locations beyond 4G/3G/2G coverage

Mobile messaging, SMS and email

Alert profiles can be configured in Blackline Live to send a text message or email if a certain alert is received to specified individuals, such as supervisors.

PUSH-TO-TALK

G7c and G7 EXO devices feature optional push-to-talk (PTT) capability. Push-to-talk works out of the box and allows Blackline devices to function like a walkie-talkie. G7c device users and G7 EXOs in the same organisation and on the same channel are able to have two-way conversations with one another in real time. Since G7c and G7 EXO utilise cellular connectivity to transmit messages, unlike traditional radios, there is no limited transmission range. G7c and G7 EXO with PTT are intrinsically safe, and also reduce the number of devices an employee needs to wear or have on site and maintain.

PTT is an optional feature that can be added onto a service plan. Devices that have a PTT-enabled service plan have a "PTT Channel" option in the device menu. Each organisation has up to 100 user-selectable channels — only devices on the same channel are able to communicate, with the exception of *all call*. The all call channel allows a message to be sent to all PTT devices in an organisation — this channel is recommended for safety supervisors or managers. Devices on the receive only channel can only hear transmissions, and cannot transmit to other devices.



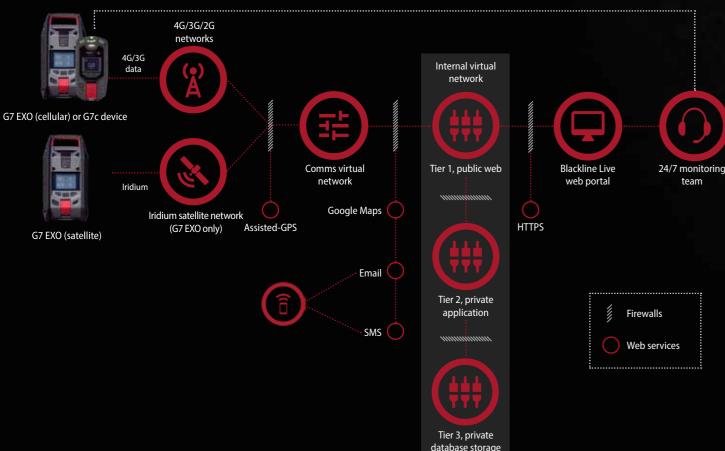
THE BLACKLINE SAFETY CLOUD

The Blackline Safety Cloud is a safety Internet of Things (IoT) platform hosted by Amazon Web Services (AWS), a leading cloud hosting service provider. Businesses including 3M, BP, Adobe, Canon, GE, Alcatel Lucent, BMW, Hitachi, NASA, NASDAQ, National Bank of Canada, Philips, Samsung, SAP, Siemens and many others use AWS for hosting, virtualisation, data backup and other online services. Blackline uses modern cloud-based infrastructure technologies to build, maintain and innovate new software features that support our G7 employee wearables and G7 EXO area monitors.

Comprised of several layers, the overall Blackline ecosystem includes connected devices, communications networks, cloud-hosted infrastructure, user interfaces and live monitoring personnel. Blackline has separated its device communications in a standalone *comms virtual network*, fire-walling it from its application and data storage virtual network. This approach provides Blackline with the advantage of having detailed control over device communications traffic.

A second *internal virtual network* comprises our core safety monitoring application and infrastructure within AWS. This network communicates with employee-worn devices in the field through the comms network with a fire-walled separation layer in between. The internal virtual network incorporates three layers that are each fire-walled from the others.

PSTN and mobile voice calling



USER DATA

User-device assignmen

G7c devices can be assigned to users, linking them to the Blackline Safety Cloud. Employee contact information is stored in Blackline Live and available to monitoring personnel, supporting live emergency response and evacuation management. Equipment use reports are populated with a user-centric approach that accommodates team members who use multiple devices during the reporting period.

Device data

Blackline devices originate a selection of data that is keyed by the device unit ID and cartridge ID. IoT service subscriptions are related to devices through the device unit ID.

- Date and time (utilises 4G/3G/2G networks, GPS and Blackline Safety Cloud timing)
- GPS location and status information (number of satellites used in location computation, etc.)
- Closest Location Beacon ID
- Environmental gas readings
- Employee check-in requests
- Device status (hardware errors, sensor errors, calibration status, bump test status, etc.)

- Alarm and pending alarm notifications
- Alert notifications to supervisors and managers
- Peak readings after a gas detection alert
- Gas detection calibration and bump test results
- Messages to and from monitoring personnel
- Voice calling via two-way speakerphone built into G7c
- General device information (log on type, log off type, signal strength, battery level, etc.)

ser-generated account data

- Organisation name and address
- Employee address book containing employee names, phone numbers, email addresses
- Documented emergency response protocol
- Location Beacon names, locations, addresses
- Floor plan layers
- Assignment of devices to employee contact cards stored within the address book
- G7 device configuration profiles (stores feature settings and thresholds)
- Alert profiles that define alert logic based upon G7 device settings, plus notification subscribers from the employee address book
- History of managed alerts and associated timestamps, locations, notations
- Voice calls recorded through Twilio service
- Voice calls recorded by our ARCs (Alarm Receiving Centres) are uploaded to AWS storage
- Two-way messaging

Software development API:

Blackline offers two software development APIs — the first pushes individual connected device alerts to client infrastructure while a second API provides a REST interface with range of endpoints for managing alerts from receipt to resolution.

Push API asynchronously delivers alert messages to designated software infrastructure through an HTTPS POST to a target end-point uniform resource indicator (URI). Push API response expects a 200-level HTTP response and an md5 hash of the POST data. Monitoring service is in place should this service fail to achieve the expected response, triggering an escalation within Blackline's software operations team.

BLACKLINE PUSH: real-time alerts from the Blackline Safety Cloud pushed to a customer's existing system **BLACKLINE POLL:** provides access to the last known location and alert information of a device

DATA POLICIES

Retentio

Blackline Safety's policy regarding data retention is currently to retain all data indefinitely, unless otherwise requested by customers, or to comply with local regulations and requirements. We have the option to develop a customer-specific policy regarding data retention and welcome the opportunity to discuss further with clients.

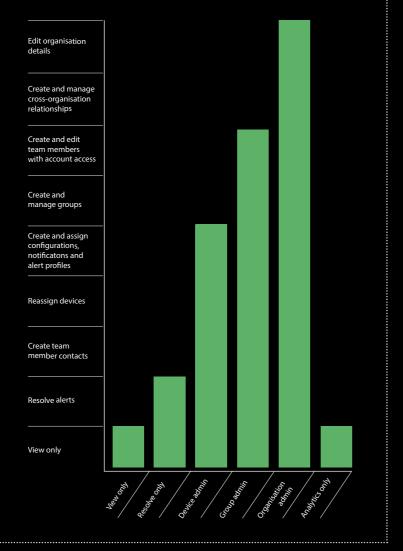
Backur

All data is backed-up regularly within AWS, using RDS backup and S3 archiving services.

User accounts and access controls

Organisations in Blackline Live can be configured to mimic the real world organisation of a business, allowing you to tailor user access depending on employee positions: employee, supervisor, administrator or monitoring personnel.

Roles are assigned on a group-by-group basis, defining how a team member can use the Blackline Live portal and what assets they have access to. The role a user has within a particular group will determine what they can do with that specific selection of devices — one user may be given view-only access for one group but group administration for another group. Each role level has a preset level of access to a group.



SECURITY

Human security

Blackline Safety employee roles that have access to client data are trained to take necessary precautions to assure that it is never released to unauthorised parties. Procedures are in place to validate the identity of individuals requesting information prior to release of customer information. Blackline performs background checks for all personnel with customer care or developer access within Blackline Live accounts.

Physical security

Blackline Safety has two office locations, Blackline Safety Corp. in Calgary Canada – our HQ – and Blackline Safety Europe in Colchester, UK. Both locations are secure, with 24/7 video surveillance in place.



Security and privacy

We're committed to providing our customers with world-leading safety monitoring technology. We take the care and management of client data very seriously and have put policies and procedures in place to safeguard such information. Confidential customer information includes employee names, contact information, location data, alerts, life-cycle data related to alert management, voice recordings, user-to-user messages, device configurations, emergency response protocols and floor plans.

G7 DEVICE DATA MANAGEMENT

COMMUNICATION, SCHEDULES AND REPORTING

Blackline Safety G7 devices monitor the safety of workers, detect dangers due to gas exposure and increase productivity through business intelligence tools and reporting. G7 manages the complexity of sensor inputs (accelerometers, gyros and gas sensors) and location technology while seamlessly communicating with the Blackline Safety Cloud and responding to inbound voice calls, messages, configuration changes and firmware updates.

Data-driven design

Data generated by G7 devices has three main purposes:

- Triggering an immediate emergency response process when the employee requires help
- Communicating data to provide compliance reporting
- Storing and compiling data for analysis and business intelligence

Communication interval

Three types of triggers prompt G7 devices to send data to the Blackline Safety Cloud:

- Alerts G7c communicates data immediately and begins a high-resolution schedule that stores data every ten seconds and reports this data every two minutes for ten minutes.
- Low-level gas readings For G7c, when environmental gas measurements are above a specified minimum threshold, locations and gas readings are collected and reported in the same manner as when there is an alert
- Scheduled events data is regularly communicated for analytics and reporting every five minutes for G7c

Alert

Falls, no-motion events, missed check-ins and high gas alerts are immediately communicated to the Blackline Safety Cloud for emergency response management. Manual SOS alerts are also communicated without delay. Alerts are typically delivered to Blackline Live in just a few seconds, empowering an immediate response.

While in alert G7c, automatically calculates its location every 10 seconds, storing this data and associated environmental gas samples. Every two minutes, G7c reports collected data to the Blackline Safety Cloud. If G7c triggers a new alert, the ten second timer restarts.

Scheduled events

When not in alert, G7 devices communicate a variety of data to the Blackline Safety Cloud using a location schedule. By default this reporting interval is five minutes for G7c. Location reports to the Blackline Safety Cloud include battery level, wireless signal and other details like gas readings when G7 is equipped with a gas sensor cartridge.

This combination of data provides situational awareness, allowing the monitoring team to dispatch responders to the correct location of an employee, as quickly as possible. Additionally, G7c devices can be located on demand within Blackline Live.

Server-synchronised employee check-i

G7 devices feature an optional employee check-in schedule that is configurable and separate from the location schedule. This schedule is synchronised between the G7 device and the Blackline Safety Cloud, enabling detection of a missed check-in, even when the G7 device unexpectedly stops communicating with the Blackline Safety Cloud.

Gas detection data management

While G7 devices use scheduled and unscheduled communications, they continuously monitor environmental gas readings every second for potential alerts and low-level gas readings.

Every gas reading contributes to the computation of a short-term exposure limit (STEL) and a time weighted average (TWA). Both of these readings are required by industry to monitor the accumulated health exposure of employees to environmental gases over time.

Blackline's G7 data management and communication to the Blackline Safety Cloud ensures that you have quick and easy access to the following data, each with date, time, employee name and location.

- Low-gas and high-gas alerts
- Sensor over and under limit alarms
- STEL and TWA alerts

Peak reading while in alert Sensor failure

....

G7 streams data to the Blackline Safety Cloud, supporting insightful analytics within Blackline Live. Using our Blackline Analytics software in Blackline Live, it's easy to analyse data trends to help identify areas with higher risk of safety events, including gas exposures, for precise hazard mitigation. Data can be used to compare groups within a company, the performance of supervisors, or a company against the industry average.

- Gas exposure reports over time, by device or by user
- Predictive analysis heat maps of potentially hazardous areas
- Compliance trends over time

Forensic data review

Should an incident occur in the field, Blackline Safety is able to wirelessly download detailed logs for the previous 22 hours worth of data for G7c. G7c supports detailed log retrieval through a USB connection. When a safety incident occurs and responders are on the scene, the G7 device should be turned off — contact Blackline Safety about retrieving detailed data logs.

Data storage — beyond wireless coverage

On some occasions when operating on the edge of cellular coverage, the communications link may drop due to lack of signal coverage. All data generated by G7 devices is stored in non-volatile memory and communicated to the Blackline Safety Cloud when the connection is re-established.

CARTRIDGES

Blackline Safety is the only gas detection manufacturer to offer plug-and-play cartridges that deliver unparalleled configuration flexibility, supported by a broad range of gas sensors. Reconfiguring and redeploying a G7 EXO or G7 wearable with new sensors is easy, and future-proofs your investment.

Cartridges enable one device to support nearly any configuration with a similar cartridge change. Further, cartridges eliminate device downtime associated with a failed sensor or pump. Replacing a cartridge with a new one takes just a few seconds.

- Standard (no-gas) Cartridge
- Single-gas Diffusion Cartridge with a choice of one gas sensor
- Multi-gas Diffusion Cartridge with a choice of two to four gas sensors*
- Multi-gas Pump Cartridge with a choice of one to four gas sensors*

*Can detect up to five gases when configured with a COSH sensor

Standard Sensors

- Hydrogen sulphide (H₂S)
- High-range hydrogen sulphide (H₂S)
- Flammable (LEL-MPS)
- Flammable (LEL-infrared)
- Oxygen (O₂)
- Carbon monoxide (CO)
- High-range carbon monoxide (CO)
- Hydrogen-resistant (CO-H)
- Sulphur dioxide (SO₂)

Premium Sensors

- Ammonia (NH₃)
- High-range ammonia (NH₃)
- Chlorine (Cl₂)
- Chlorine dioxide (ClO₂)
- Carbon dioxide (CO₂)
- Hydrogen cyanide (HCN)
- Hydrogen (H₂)
- Ozone (O₃) Nitrogen dioxide (NO₂)
- Photoionisation (PID) ppm
- CO+H₂S (COSH)

CONFIGURATION MODES

Configuration modes enable your team members to tailor G7 operation during daily work. Whether it's a confined space that will be entered or a pipeline that is going to be inspected, it's easy to tailor device operation for the situation at hand.

This mode is used before entering a space that could potentially contain dangerous gas. You can customise how your G7 device will behave when it detects high levels of gas.

This mode is used when performing leak inspections. Gas alarm options can be configured to address environmental needs.

This mode is used when entering an area known to have high gas levels and the worker is wearing a self-contained breathing apparatus (SCBA). This mode is configurable to alter gas alarm and safety alert behaviours as required for each scenario.

This mode is used for general high-risk situations, such as when traveling through known dangerous areas. If desired, this mode can initiate more frequent G7 check-ins and modified safety monitoring functionality.

LEL-MPS

Blackline Safety has partnered with NevadaNano, the producer of the world's first MPS™ Flammable Gas Sensor - the most accurate sensor for the greatest number of flammable gases that eliminates issues with traditional sensors. With a five year life span, this revolutionary Molecular Property Spectrometer (MPS) sensor is immune to poisoning and features a built-in fail-safe design that will alert the user if the sensor isn't functioning

G7 devices equipped with an LEL-MPS sensor linearly and accurately detect the true lower explosive limit of individual gases and mixtures, including:

Hydrogen

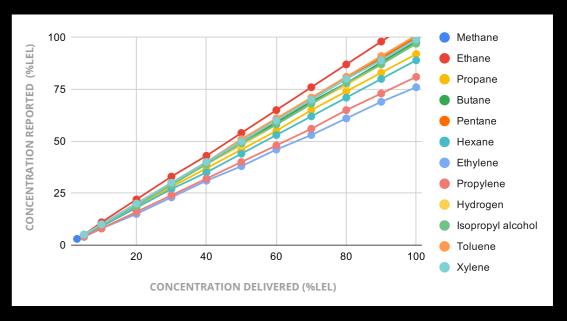
Propane

- Methane
- Ethane

Butane Pentane

- Xylene
- Ethylene
- Propylene Hexane Toluene Isopropanol

The Molecular Property Spectrometer (MPS) Flammable Gas Sensor's transducer is a micro-machined membrane with an embedded Joule heater and resistance thermometer. The MEMS transducer is mounted on a PCB and packaged inside a rugged enclosure open to ambient air. Delivering a TrueLEL(™), the presence of a flammable gas causes changes in the thermodynamic properties of the air/gas mixture that are measured by the transducer. Sensor data is processed by patent-pending algorithms to report accurate concentration and classify the flammable gas.



Reported vs. delivered readings for twelve common flammable gases*

Note: for inert environments, Blackline recommends using our LEL-IR gas sensor

*For more information on the accuracy of additional gases, contact your Blackline Safety representative

AREA MONITORING TECHNOLOGY

Connectivity

On start up, G7 EXO automatically connects to cellular networks in over 100 countries, with the option to make use of the <u>Iridium Satellite Network for true global coverage</u>.

- With cellular and optional satellite connectivity (G7 EXO only), there is no limit to the number of devices that can link together and connect to the network.
- G7 EXO works alongside G7 wearable devices, streaming data through cellular or satellite networks through the Blackline Safety Cloud to the Blackline Live portal.
- Teams can configure their fleet operations in Blackline Live, and monitoring personnel can use the portal tools to manage and respond to alerts generated by G7 EXO units in the same way as G7 wearables.

Gas detection

G7 EXO features 360 degree gas detection based on its unique gas path that enables free gas diffusion from any direction. By design, area monitors are deployed at specific points that enable businesses to understand the gas reading in that area. 360 degree detection makes for a faster response to gas released in the area.

- G7 EXO is compatible with the same single-gas and multi-gas diffusion sensor cartridges as G7 wearable monitors
- Cartridges can be swapped out in minutes should a different gas configuration be required, or if a sensor failed or reached the end of its serviceable life.

Flexible mounting options

G7 EXO can be mounted or securely placed anywhere it is needed with a range of highly-configurable options, including:

- A 0.3m tripod
- A 1.0m tripod

- A magnetic mount
- A rail/scaffold mount

Interface port

Easily integrate G7 EXOs with other functions and operations of a facility to streamline operations and optimise responses during an emergency. When safety notifications are triggered on G7 EXO, A/B interface ports act as switches by sending ON or OFF signals to connected accessories.

- If a high gas threshold is reached, the A port will turn ON. Any device connected to the A port will be active The port will turn OFF when the alert is muted or resolved on G7 EXO.
- If a low gas threshold is reached, the B port will turn ON. Any device connected to the B port will be active. The port will turn OFF when the alarm is dismissed or resolved on G7 EXO.

Battery and charging option

G7 EXO features industry-leading battery life of over 100 days under standard diffusion operating conditions with the option to run indefinitely using intrinsically safe battery extenders, including:

- Intrinsically-safe trickle charger
 - nfe trickle charger Fast charger
- Solar panel

Optional replacement batteries*

Weatherproofing

Designed to take anything you or mother nature can throw at it, G7 EXO has been tested by third-party labs in extreme conditions to prove its performance.

- Wind speed: 165 km/h (103 m/h)
- Freezing rain: 30 km/h (19 m/h)
- Snow: -20° C (-4°F)

*Swapping G7 EXO batteries must be done in a non-hazardous (non-IS) environment

LOCATION TECHNOLOGY

GPS

GPS technology works well when outdoors and is an important feature of Blackline's services. Blackline Safety assists the GPS system embedded within G7c and G7 EXO devices. Long-term GPS satellite orbit models are downloaded from u-blox and pushed to G7 devices in the field. Assisted-GPS technology improves the time to compute the first location after waking up the GPS radio, and reduces the satellite signal acquisition sensitivity.

Location Beacons

GPS satellite signals can be weak and subject to reflection from large objects such as buildings and steelwork. Reflected GPS satellite signals can cause the precision of reported GPS locations to decrease within a building. Concrete and steel can additionally block GPS signals or cause a lack of sufficient satellite signals to compute a location.

Blackline Location Beacons require no cabling, are intrinsically safe (ATEX certified) and can be installed inside and around large buildings, process facilities, pressure vessels, pipework and tanks. When a G7 detects the presence of a nearby beacon, it reports that beacon ID and its location to the Blackline Safety Cloud where beacon locations have been recorded. Location Beacons are configurable with power levels that deliver 5m to 50m positioning resolution, when spaced accordingly. Within Blackline Live, employee locations are mapped on a Google Map at the pre-determined location of the identified beacon.

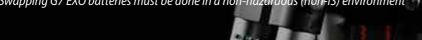
Floor/site plans are optionally imported into the Blackline Live account and provides additional context regarding the employee's location. Floor plans are provided by the end customer and imported as user data into the Blackline Safety Cloud. For multistory buildings and structures, floor plans can be assigned to layers that enable employee locations to be mapped on the correct floor level.

Over-the-air configuration changes

Blackline devices are configurable over-the-air. Changes are easy to make in Blackline Live through the device configuration page, and can be pushed to a single device, group or an entire fleet.

Over-the-air firmware updates

G7 firmware updates are automatically sent, verified and committed to devices. No user interaction is needed and an update completes in about five minutes, ensuring all devices are operating with the latest features.





Blackline Safety's G7 Builder is a website for creating Part Numbers (SKUs), assembling prices and building quotations. Note: "SKU" (Stock Keeping Units) is a North American term, that you will see used in the G7 Builder site. In Europe, we normally refer to "Part Number". Building Blackline Safety part numbers is available to all website visitors, while viewing pricing and generation of quotations is for registered users only.

Login

To generate a Part Number (SKU) configuration, create a quote or reference product and service pricing, navigate to **build.blacklinesafety.com**



Public/guest users:

Configure a G7 system and view its corresponding Part Numbers (SKUs)

Note: interested in seeing pricing or a more detailed version of your quote? Ask your Blackline Safety Representative for more information or to become a registered user.

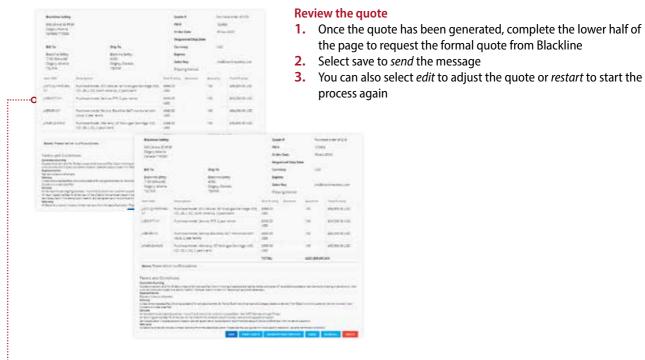
Registered users:

- Can build Can build Part Numbers (SKUs) and generate quotes for G7 devices, accessories and services
- Can see full pricing and the total of the order (based on access and region)
- Can search and view pricing for Blackline products and services
- View, edit and delete past quotes and orders
- Print pre-formatted quotes

Customise your system

Create a quote from our "commonly ordered" templates or create a custom order from scratch by configuring the modular combinations of our offerings.

- 1. From the home page, start by selecting Generate SKU/Quote
- **2.** On *add product* + *service page*, use the drop-down menus to select the options that address your needs
- 3. To add accessories or specific gas sensors, select add accessories and gas
- 4. To save the quote for future reference, select save as draft
- **5.** Once happy with the quote form, select *next*



View Reference Pricing This is for authorized sales persons to view and reference the pricing of the SKUs in their region VIEW PRICING Wilders Project The Pricing of the SKUs in their region

Price search

Need a quick price check? The View Pricing page allows you to quickly view all pricing information in the correct currency for your region.

- 1. To search the price of a certain Part Number (SKU), click *view pricing* from the home page
- **2.** Enter a search word and select *search*
- Prices for all Part Numbers (SKUs) that begin with the search word or term will appear with all associated pricing

Note: some prices are for reference only, users may not be able to purchase these items

Need additional information?

Please contact Blackline Safety Europe at eusales@blacklinesafety.com for insights into system capabilities, examples of solutions best suited to your industry and answers to any of your questions.

G7: Everything you need. Nothing you don't.

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THE ONLY SAFETY SOLUTIONS THAT WORK AS HARD AS YOU DO.

Blackline Safety G7 devices and service solutions are completely configurable to address the needs of nearly every industry, application and scenario.

We know our customers also have specific needs when it comes to financing their systems. Whether your business has available capital expenditure budget for a purchase of products and services, or you prefer to use an operational expense budget and take advantage of our leasing programme, we have an acquisition option for you.

G7 BUYING OPTIONS*

G7 PURCHASE | No monthly charges

Take advantage of your capital purchase budget through a G7 purchase — pay for hardware and system access upfront, option to add yearly service fee for additional services offered by Blackline Safety.

€818*

Due upfront

G7 CLASSIC | Get a low upfront cost

Pay for the G7 device — lease the cartridge from Blackline, providing a lifetime warranty through the service contract. Additional cartridge service plan required.

€435*

Due upfront

G7 LEASE | Pay nothing upfront

Get a low monthly payment, spread over a four year warranty period. Record your Blackline lease as an operational expense, without touching your capital purchase budget.

€0

Due upfront

System Access — features included in all service plans

- Over-the-air configurations & device updates
- Real-time compliance dashboard
- Powerful analytics and reporting interface
- Cloud-hosted platform with 99.9% uptime
- Base analytics reports: real-time compliance, device logs, usage and compliance, events and fleet status, gas exposure

Buying options comparison

		PURCHASE	CLASSIC	LEASE
G7c device	Additional service plan required?	No	Yes	No
	Minimum monthly payment	€0/month	€19/month (System Access plus LEL/O ₂ / CO/H ₂ S cartridge cost)	€30/month (System Access plus G7 device with LEL/O₂/CO/H₂S)
Ownership	Base G7 unit	Customer	Customer	Blackline Safety**
	G7 sensor cartridge	Customer	Blackline Safety	Blackline Safety**
Warranty	Base G7 unit	2 years or 3 years	Infinite with active service plan	Full lease term
	G7 sensor cartridge	2 years or 3 years	Infinite with active service plan	N/A
	Extended warranty	Two year option available	Not applicable	Not applicable
	Lost/stolen coverage	No	No	2% of total lease value
System Access	See Base Features above	Included in initial 2 year term***	Included with any service plan	Included with any G7 LEASE
Optional service plans	Self-monitored plan (real-time alerting and two-way voice communication)	€25/month	€18/month	€20/month
	Blackline 24/7 monitored plan (real-time alerting, two-way voice communication and 24/7 live monitoring)	€38/month	€31/month	€34/month
	Push-to-talk radio functionality	€7/month	€7/month	€7/month

*All pricing shown for G7c device with LEL/O₂/CO/H₂S multi-gas cartridge, purchase price based on a 2 year term.

Buyout option available. * System Access for €89/year after initial term.

G7 PURCHASE

1— Cartridge

SELECT A CARTRIDGE

Start by choosing a Standard, Single-gas, Multi-gas diffusion or Multi-gas pump cartridge. You only need to fill out the information for the cartridge you select. This information will be used to build your hardware and service part number.

For example: Q-HIMO

SINGLE-GAS CARTRIDGE				
NH ₃	Α			
High-range NH₃	В			
CO ₂	С			
COSH	D			
О3	Е			
H ₂	G			
H ₂ S	Н			
High-range H ₂ S	J			
NO ₂	K			
Cl ₂	L			
CO	М			
HCN	N			
O ₂	0			
СО-Н	R			
SO ₂	S			
High-range CO	Т			
PID	V			
CIO ₂	W			
	S-			

NH₃ NНз High-range NH₃ ВВ High-range NH₃ CO_2 D COSH Ε H_2 G G H₂ H_2S Н H₂S High-range H₂S J High-range H₂S NO_2 K NO₂ Cl_2 L CO M CO HCN N N HCN СО-Н R СО-Н SO_2 S S SO_2 High-range CO Т High-range CO PID V W CIO₂ CIO_2 W Χ None 0 02 LEL-MPS F Χ None LEL-IR

Great! Now write these four

letters in alphabetical order

MULTI-GAS/PUMP CARTRIDGE

None Χ

Diffusion Q

Pump*

2 — Hardware

STANDARD CARTRIDGE

No gas detection

BUILD YOUR G7 PART NUMBER

Use your cartridge info from Step 1 to build a final hardware part number.

For example: J-G7C-Q-HIMO-EU2-2Y

EU Europe (3G/2G) EU2 Europe (4G/2G)

Three year term available, refer to build.blacklinesafety.com website for pricing

*Not all gas sensor options are compatible with the pump cartridge. Refer to build.blacklinesafety.com for more information.

CALCULATE YOUR PRICE

Use your choices from above to calculate your service price.

SENSORS NIII (A)

NH ₃ (A)	€96
High-range NH₃ (B)	€192
CO ₂ (C)	€342
COSH (D)	€96
O ₃ (E)	€192
LEL-MPS (F)	€0
H ₂ (G)	€96
H ₂ S (H)	€0
LEL-IR (I)	€0
High-range H₂S (J)	€0
NO ₂ (K)	€96
Cl ₂ (L)	€96
CO (M)	€0
HCN (N)	€96
O ₂ (O)	€0
CO-H (R)	€0
SO ₂ (S)	€0
High-range CO (T)	€192
PID (V)	€600
CIO ₂ (W)	€96



DEVICE + CARTRIDGE				
Standard	€490			
Single-sensor	€626			
Multi 2-sensor	€674			
Multi 3-sensor	€746			
Multi 4-sensor	€818			
Multi 2-sensor Pump*	€842			
Multi 3-sensor Pump*	€914			
Multi 4-sensor Pump*	€986			

*Not all gas sensor options are compatible with the pump cartridge. Refer to build.blacklinesafety.com for more information.

4 — Optional service



PUSH-TO-TALK

€7/month Use G7 like a walkie-talkie with 100 channels

and global coverage, 250 users per channel, including all-calls during an emergency. PART NUMBER: J-SER-PTT-2Y €84 invoiced annually, two year term



REAL-TIME SAFETY

OR

Self-monitored

€25/month

Monitor your team's safety by adding real-time alerts to Blackline Live and two-way voice calling to the G7c. PART NUMBER: J-SER-SV-2Y €300 invoiced annually, two year term



€38/month

Blackline Safety's partner ARCs will respond to your team's alerts through voice calls to the G7c. Average response time is less than 60 seconds. PART NUMBER: J-SER-BV-2Y

€456 invoiced annually, two year term

Extended warranty available

Visit build.blacklinesafety.com for more information

All prices are an estimate — for a formal quote please use our build.blacklinesafety.com website or ask your local Blackline Safety distributor.

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G7 CLASSIC

1— Cartridge

SELECT A CARTRIDGE

Start by choosing a Standard, Single-gas, Multi-gas diffusion or Multi-gas pump cartridge. You only need to fill out the information for the cartridge you select. This information will be used to build your hardware and service part number.

For example: Q-HIMO

STANDARD CARTRIDGE

No gas detection

SINGLE-GAS CARTRIDGE				
NH ₃	Α			
High-range NH₃	В			
CO ₂	С			
COSH	D			
О3	Е			
H ₂	G			
H ₂ S	Н			
High-range H₂S	J			
NO ₂	K			
Cl ₂	L			
СО	М			
HCN	N			
O ₂	0			
СО-Н	R			
SO ₂	S			
High-range CO	Т			
PID	V			
CIO ₂	W			
9	5-			

MULTI-GA	AS/PU	JMP (CART	RIDGE
NH ₃		Α	Α	NH ₃
High-range NH₃		В	В	High-range NH₃
CO ₂		C	D	COSH
Оз		E	Е	О3
H ₂		G	G	H ₂
H ₂ S		Н	Н	H ₂ S
High-range H₂S		J	J	High-range H₂S
NO ₂		K	K	NO ₂
Cl ₂		L	L	Cl ₂
СО		М	М	CO
HCN		N	N	HCN
СО-Н		R	R	СО-Н
SO ₂		S	S	SO ₂
High-range CO		Т	Т	High-range CO
PID		٧	W	CIO ₂
CIO ₂		W	Χ	None
None		Х		0 02
LEL-MPS	F			X None
LEL-IR	I			
None	X			
Diffusion Q				
Pump* P				
·····: :	•••••		:	:

Great! Now write these four

*Not all gas sensor options are compatible with the pump cartridge. Refer to build.blacklinesafety.com for more information.

Europe (3G/2G)

2 — Hardware

BUILD YOUR G7 PART NUMBER

Use your cartridge info from Step 1 to build a final hardware part number. For example: G7C-Q-HIMO-EU

Cellular

EU2 Europe (4G/2G)

MIIITI-GAS/PIIMP CARTRIDGE

CARTRIDGE

Standard

Single-sensor	€132
Multi 2-sensor	€156
Multi 3-sensor	€192
Multi 4-sensor	€228
Multi 2-sensor Pump*	€240
Multi 3-sensor Pump*	€276
Multi 4-sensor Pump*	€312
	:

3 — Service

System Access	XX
System Access + PTT	XXP
Self-monitored (no voice)	SX
Self-monitored (no voice) + PTT	SXP
Self-monitored + voice	SV
Self-monitored + voice + PTT	SVP
Blackline 24/7 monitored (no voice)	ВХ
Blackline 24/7 monitored (no voice) + PTT	BXP
Blackline 24/7 monitored + voice	BV
Blackline 24/7 monitored + voice + PTT	BVP

SENSORS

High-range NH₃ (B)

NH₃ (A)

 $CO_2(C)$

O₃ (E)

H₂ (G)

H₂S (H)

LEL-IR (I)

NO₂ (K)

 $Cl_2(L)$

CO (M)

HCN (N)

CO-H (R)

 $SO_2(S)$

PID (V)

CIO₂ (W)

O₂ (O)

High-range H₂S (J)

High-range CO (T)

COSH (D)

LEL-MPS (F)

BUILD YOUR PART NUMBER

Use your cartridge info from Step 1 to build a service part

For example: SER-BV-Q-HIMO-1Y

1Y 1 year 2Y 2 years 3Y 3 years 4Y 4 years 5Y 5 years

€48

€96

€171

€48

€96

€0

€48

€0

€0

€0

€48

€48

€0

€48

€0

€0

€0

€96

€300

€48

- 4 — Price

CALCULATE YOUR PRICE

Use your choices from above to calculate your service price.



SERVICE		
System Access (XX)	Incl.	
System Access + PTT (XXP)	€144	
Self-monitored (SX)	€132	
Self-monitored + PTT (SXP)	€240	
Self-monitored + voice (SV)	€216	
Self-monitored + voice + PTT (SVP)	€324	
Blackline 24/7 monitored (BX)	€300	
Blackline 24/7 monitored + PTT (BXP)	€384	
Blackline 24/7 Monitored + voice (BV)	€372	
Blackline 24/7 Monitored + voice + PTT (BVP)	€456	

Multi-year service discounts For multi-year service plans, calculate your service price by multiplying your yearly price from above by number of service years, and then apply your discount as follows — 2% off for two years, 3% for three years, 4% for four years and 5% for five years.

*Not all gas sensor options are compatible with the pump cartridge. Refer to build.blacklinesafety.com for more information.

All prices are an estimate — for a formal quote please use our build.blacklinesafety.com website or ask or your local Blackline Safety distributor.

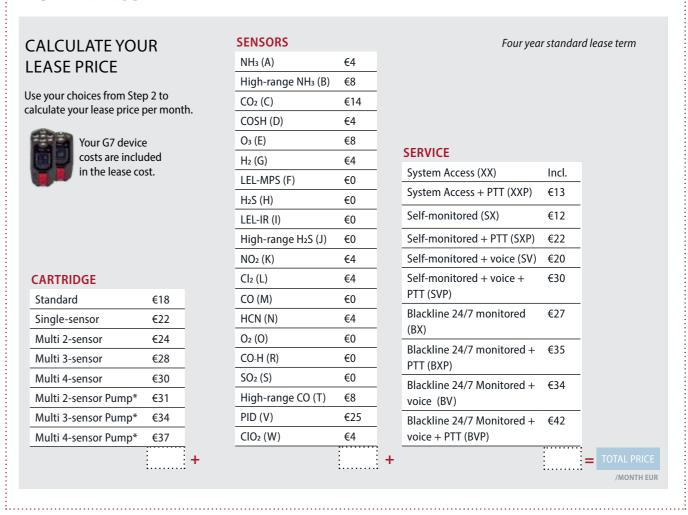
G7 LEASE

1— Cartridge **MULTI-GAS/PUMP CARTRIDGE SELECT A CARTRIDGE** ΝНз A A NH₃ Start by choosing a Standard, Single-gas, Multi-gas diffusion or High-range NH₃ В High-range NH₃ Multi-gas pump cartridge. You only need to fill out the information for the cartridge you select. This information will be used to build CO_2 C D COSH your hardware and service part number. Оз E E О3 **SINGLE-GAS** For example: Q-HIMO H₂ G G CARTRIDGE H_2S Н Н H_2S NH₃ High-range H₂S High-range H₂S High-range NH₃ B NO_2 K K NO_2 C Cl_2 Cl_2 COSH D CO M CO О3 Ε HCN N N HCN G СО-Н R R СО-Н H₂S Н SO₂ S S SO₂ High-range H₂S J High-range CO T T High-range CO NO_2 K PID V W CIO₂ Cl_2 L W ClO₂ Χ None CO Μ Χ None O O₂ HCN Ν LEL-MPS 02 None 0 LEL-IR СО-Н R None Χ SO₂ S High-range CO T Diffusion Q PID STANDARD CARTRIDGE Р No gas detection ClO₂ W Z Great! Now write these four letters in alphabetical order

2 — Hardware/service

System Access	XX	BUILD YOUR LEASE PART NUMBER
System Access + PTT	XXP	When you're finished it should look something like this:
Self-monitored (no voice)	SX	CMP-BV-G7C-Q-HIMO-EU-4Y
Self-monitored (no voice) + PTT	SXP	
Self-monitored + voice	SV	
Self-monitored + voice + PTT	SVP	
Blackline 24/7 monitored (no voice)	ВХ	
Blackline 24/7 monitored (no voice) + PTT	ВХР	
Blackline 24/7 monitored + voice	BV	EU Europe (3G/2G)
Blackline 24/7 monitored + voice + PTT	BVP	Cellular C EU2 Europe (4G/2G)
CMP -		- G7 - CARTRIDGE INFO (FROM STEP 1) - 4Y

3 — Price



*Not all gas sensor options are compatible with the pump cartridge. Refer to build.blacklinesafety.com for more information

All prices are an estimate — for a formal quote please use our build.blacklinesafety.com website or ask or your local Blackline Safety distributor

^{*}Not all gas sensor options are compatible with the pump cartridge. Refer to build.blacklinesafety.com for more information.

G7 ACCESSORIES

Location Beacons

Deployed around a facility, beacons provide an additional positioning signal to accurately map the locations of employees and alerts. Location beacons can be used with floor plans that are uploaded on top of the Google map inside Blackline Live. Location Beacons are ATEX certified and require no cabling.

PART NUMBER	PRODUCT DETAILS	LEASE
CMP-BEACON-EU-4Y	G7 LEASE, Hardware, Location Beacon, EU, 4 year	€3 ^{/mo}
PART NUMBER	PRODUCT DETAILS	PURCHASE
BEACON-EU	Blackline Location Beacon, Europe	€115



G7 Dock delivers the means to efficiently calibrate, bump test and charge G7 devices. Never run an Ethernet cable to a docking station again — G7 devices automatically manage bump tests, calibrations and upload data to Blackline Live, powering the live compliance dashboard and Blackline Analytics.



PART NUMBER	PRODUCT DETAILS	LEASE
CMP-DOCK-P-EU-4Y G7 LEASE, G7 Dock, Europe, 4 year term		€15 ^{/mo}
PART NUMBER	PRODUCT DETAILS	PURCHASE
DOCK-P-EU	G7 Dock, Europe	€649

G7 PowerPack

PowerPack is attached to G7 wearables to help G7's battery last longer during a shift. PowerPack doubles a G7's typical battery life to (up to 36 hours at normal operation).



PART NUMBER	PRODUCT DETAILS	PURCHASE
ACC-G7-PWRPAK	Accessory, G7 Power Pack and Clip	€99

G7 Intrinsically Safe Screen Protector

PART NUMBER	PRODUCT DETAILS	PURCHASE
ACC-G7-SP-10	Accessory, Bag of 10 Intrinsically Safe G7 Screen Protectors,	€80
	Front	



G7 ACCESSORY KITS

PART NUMBER	PRODUCT DETAILS	PURCHASE
ACC-GANG-2	Accessory, Dock gang kit for 2 Docks	€69
ACC-GANG-3	Accessory, Dock gang kit for 3 Docks	€99
ACC-GANG-4	Accessory, Dock gang kit for 4 Docks	€129
ACC-GANG-5	Accessory, Dock gang kit for 5 Docks	€139
ACC-CASE-DOCK	Accessory, case with foam cut out to hold Dock and gas cylinder	€279

PUMP CARTRIDGE ACCESSORIES

PART NUMBER	PRODUCT DETAILS	PURCHASE
ACC-PUMP-FILT10	Accessory, Bag of 10 pump cartridge particulate filters	€16
ACC-PUMP-STONE5	Accessory, 5 external stone particulate filters	€16
ACC-T2	Accessory, Tubing, 0.6m with Quick-Connects	€15
ACC-T10	Accessory, Tubing, 3.0m with Quick-Connects	€19
ACC-T50	Accessory, Tubing, 15m with Quick-Connects	€35
ACC-G7-PROBE	Accessory, G7 Collapsible Sample Probe	€99

BUMP TEST AND CALIBRATION ACCESSORIES



SINGLE-GAS CALIBRATION CAP

ACC-S-CAL Accessory, Single-gas Calibration Cap €10



MULTI-GAS CALIBRATION CAP

ACC-Q-CAL Accessory, Multi-gas Calibration Cap €12



INTERNAL SINGLE-GAS FILTERS

ACC-S-FILT10-INT Accessory, Bag of 10 Internal Single-gas Filters €14



INTERNAL MULTI-GAS FILTERS

ACC-Q-FILT10-INT Accessory, Bag of 10 Internal Multi-gas Filters €73



EXTERNAL MULTI-GAS FILTERS

ACC-Q-FILT10-EXT Accessory, Bag of 10 External Multi-gas Filters €125



DEMAND FLOW REGULATOR

ACC-DF Accessory, Regulator, Demand Flow €279



FIXED FLOW REGULATOR

ACC-REG Accessory, Regulator, 0.5L Fixed Flow €139



TRIGGER REGULATOR

ACC-REG-TRIGGER Accessory, Regulator, 0.5L/min Trigger €279



FIXED FLOW REGULATOR, STAINLESS STEEL

ACC-REG-1L Accessory, Regulator, Stainless Steel, 1.0L/min, €299
Fixed Flow



TUBING, 0.5M

ACC-T2 Accessory, Tubing, 0.5m with Quick-Connects €15



TUBING, 3.0M

ACC-T10 Accessory, Tubing, 3.0m with Quick-Connects €19



TUBING, 15M

ACC-T50 Accessory, Tubing, 15m with Quick-Connects €35



GAS CYLINDER WALL-MOUNT

ACC-58L-MOUNT Wall mount for 58L gas cylinder €69

DID YOU KNOW?

If the G7 accessory that you need is not listed here, please contact your Blackline Safety representative. We are constantly building out our portfolio and can work with you to ensure your needs are met.

G7 ACCESSORIES

CHARGING ACCESSORIES







BLACKLINE SAFETY'S MULTI-CHARGERS ARE COMPACT, ROBUST AND ALLOW MULTIPLE G7 DEVICES TO BE WALL-MOUNTED FOR CHARGING USING ONLY ONE POWER OUTLET



WALL-MOUNT MULTI-CHARGER, 20 UNIT

devices	ACC-CHG-PNL-20-EU	Accessory, Wall Mount Multi Charger, Europe, 20 devices	€999
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WALL-MOUNT MULTI-CHARGER, 5 UNIT

ACC-CHG-PNL-5-EU	Accessory, Wall Mount Multi Charger, Europe, 5	€141
	devices	



USB VEHICLE CHARGER

ACC-USB-CAR USB vehicle charger €16



FIVE-WAY MICRO USB MULTI-CHARGER

ACC-MUL5-CHG-EU Accessory, 5 Way Micro USB Multi-Charger, Europe €41



WALL MOUNT BRACKET

ACC-WALL-BRK-BLK Accessory, Blackline Wall Bracket €11



WALL MOUNT BRACKET WITH CHARGE CLIP

ACC-WALL-CHG-BRK- Accessory, Blackline Wall Charger Bracket, Europe €19
BLK-EU



CHARGE CLIP

ACC-LNS-CLIP Accessory, Blackline Charge Clip €10



USB WALL CHARGER KIT

ACC-LNS-CHG-EU Accessory, Blackline USB Wall Charger Kit, EU Plug, charge lead, Blackline Charge Clip, Europe €33



Klick Fast for G7 wearables

G7 products are now more wearable than ever with the introduction of the Klick Fast system. Blackline offers a portfolio of optional Klick Fast accessories for G7 wearables that provide users with enhanced versatility in how they wear their devices.

- Easy to use. The Klick Fast Connector slides and locks easily into any Klick Fast Dock which can be used on coveralls, harnesses, and can even be placed on equipment
- Simple to install. Klick Fast Connector easily replaces our standard metal belt clip
- Click and go. Attach or unattach G7 quickly and easily, without fumbling with clips or catches. Klick Fast gives users the option of where, and how, to carry their devices
- Versatile and customisable.



BAG OF 10 KLICK FAST STUDS

	t, bag of 10 Klick Fast studs compatible tandard cartridge €99
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SHOULDER HARNESS

ACC-KF-SSHLDR18	Accessory, shoulder harness compatible with Klick	€35
	Fast stud	



BELT DOCK

ACC-KF-DOCK02	Belt dock to suit 38mm belt, compatible with Klick	€6
	Fast stud (other sizes available)	



STORAGE DOCK

ACC-KF-DOCK10	Storage dock, compatible with Klick Fast stud	€18



CHEST HARNESS

ACC-KF-SSHLDR999ADJ Chest harness, compatible with Klick fast stud	€35
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*Klick Fast stud accessories are compatible with the G7 Standard (no-gas), Single-gas and Multi-gas diffusion cartridges only, and cannot be attached to the Multi-gas pump cartridge or PowerPack accessory. Contact your Blackline representative for additional options.









LOOKING FOR ADDITIONAL KLICK FAST ACCESSORIES?

Email eusales@blacklinesafety.com

Standard options from Blackline Safety



METAL G7 BELT CLIP WITH SCREW

ACC-G7-MC	Accessory, G7 Metal Belt Clip with Screw	€10
ACC-U7-IVIC	Accessory, at wetar beit clip with screw	CIO



PLASTIC G7 BELT CLOP WITH SCREW

ACC-G7-PC Accessory, G7 Plastic Belt Clip with Screw	€10
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G7 EXO: Solutions that won't quit. For work that can't stop.



EASY TO CUSTOMISE AND CONFIGURE, EVEN EASIER TO DEPLOY.

Designed and tested to ensure they can stand up to the harshest conditions and continue to perform when you need them most, our G7 EXO area monitors are just as tailored to your needs as our veteran portfolio of G7 wearables.

Simply pick a payment plan that works best for you and then get started configuring your system to work exactly the way you need it to. No worry, no hassle.

G7 EXO BUYING OPTIONS

Get the lowest monthly bill

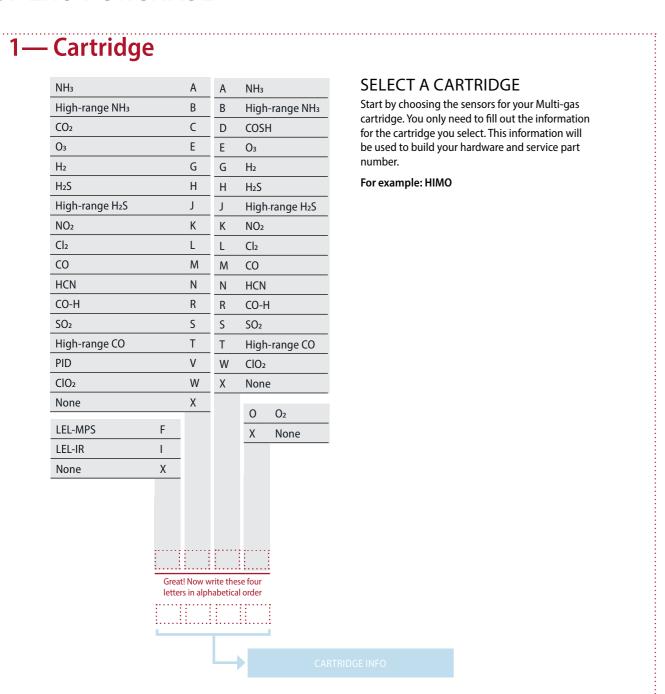
Pay for hardware upfront, option to add yearly service fee for additional services offered by Blackline Safety. Pricing shown for G7c device with LEL/O₂/CO/H₂S multi-gas cartridge.

Pay nothing upfront

Get a low monthly payment, spread over four year warranty period.

Due upfront

G7 EXO PURCHASE



BUILD YOUR PART NUMBER Use your cartridge info from Step 1 to build a final hardware part number. For example: J-G7EXO-X-X-HIMO-EU2-3Y S Satellite module X None P Pump module X None CARTRIDGE INFO (FROM STEP 1) - EU2 - 3Y (WARRANTY & SYSTEM ACCESS)

3 — Price

CALCULATE YOUR SYSTEM PRICE

Use your choices from Steps 1 and 2 to calculate your service price.

SENSORS				
€109				
€219				
€389				
€109				
€219				
€0				
€109				
€0				
€0				
€0				
€109				
€109				

CO (M)

DEVICE + CARTRIDGE

1 sensor	€4180
2 sensors	€4235
3 sensors	€4317
4 sensors	€4400
	:

 HCN (N)
 €109

 O_2 (O)
 €0

 CO-H (R)
 €0

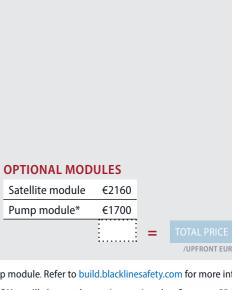
 SO₂ (S)
 €0

 High-range CO (T)
 €219

 PID (V)
 €683

 CIO₂ (W)
 €109

€0



*Not all gas sensor options are compatible with the pump module. Refer to build.blacklinesafety.com for more information.

Buying a satellite module? You will also need an active service plan. See page 52 for details.

4 — Optional service



PUSH-TO-TALK

€7/month

Use G7 EXO to communcate with other G7 devices. 100 channels and global coverage, 250 users per channel, including all-calls during an emergency.

PART NUMBER: J-SER-EXO-PTT-3Y €84 invoiced annually, three year term



REAL-TIME SAFETY

Self-monitored

€25/month

Monitor your team's safety by adding real-time alerts to Blackline Live and two-way voice calling to the G7 EXO.

PART NUMBER: J-SER-EXO-SV-3Y

€300 invoiced annually, three year term

€38/month

Blackline Safety's partner ARCs will respond to your team's alerts through voice calls to the G7 EXO. Average response time is less than 60 seconds.

Blackline 24/7 monitored

PART NUMBER: J-SER-EXO-BV-3Y €456 invoiced annually, three year term

Extended warranty available

Visit build.blacklinesafety.com for more information

All prices are an estimate — for a formal quote please use our build.blacklinesafety.com website or ask or your local Blackline Safety distributor.

G7 EXO LEASE

1— Cartridge A A NH₃ High-range NH₃ B B High-range NH₃ CO_2 C D COSH Ε Оз H₂ G G SELECT A CARTRIDGE H₂ H₂S H H H₂S Start by choosing the sensors for your Multi-gas cartridge. You only need to fill out the information High-range H₂S High-range H₂S for the cartridge you select. This information will NO_2 K K NO_2 be used to build your hardware and service part Cl_2 number. L L Cl₂ CO M M CO For example: HIMO HCN N N HCN CO-H R СО-Н SO₂ S S SO₂ High-range CO T T High-range CO PID W ClO₂ ClO₂ W Χ None None Χ 0 02 LEL-MPS X None LEL-IR None letters in alphabetical order

*Not all gas sensor options are compatible with the pump module. Refer to build.blacklinesafety.com for more information.

2 — Hardware/service

System Access	XX	CMP-	G7EXO-BV-X-P-НІМО	-EU2-4	Υ	
System Access + PTT	XXP					
Self-monitored (no voice)	SX					
Self-monitored (no voice) + PTT	SXP					
Self-monitored + voice	SV					
Self-monitored + voice + PTT	SVP					
BLN 24/7 monitored (no voice)	ВХ					
BLN 24/7 monitored (no voice) + PTT	BXP					
BLN 24/7 monitored + voice	BV	S	Satellite module	Р	Pump module*	
BLN 24/7 monitored + voice + PTT	BVP	Χ	None	Χ	None	
CMP - G7EXO -		-		-	CARTRIDGE INFO	(FROM STEP 1) - EU2 - 4Y

3 — Price

		SENSORS			
CALCULATE Y	OUR	NH ₃ (A)	€4	SERVICE	
LEASE PRICE		High-range NH₃ (B)	€8	System Access (XX)	Incl.
Jse your choices from	Step 2 to	CO ₂ (C)	€14	System Access +	€13
calculate your lease pr	ice per month.	COSH (D)	€4	PTT (XXP)	
		O ₃ (E)	€8	Self-monitored (SX)	€12
our G7 EXO device co ncluded in the lease c		LEL-MPS (F)	€4	Self-monitored +	€22
nciuded in the lease c	ost.	H ₂ (G)	€0	PTT (SXP)	
-	ca tarm	H₂S (H)	€0	Self-monitored +	€20
our year standard lea	se term	LEL-IR (I)	€0	voice (SV)	630
		High-range H₂S (J)	€0	Self-monitored + voice + PTT (SVP)	€30
		NO ₂ (K)	€4	Blackline 24/7	€27
		Cl ₂ (L)	€4	monitored (BX)	CZ7
		CO (M)	€0	Blackline 24/7	€35
		HCN (N)	€4	monitored + PTT	
DEVICE +		O ₂ (O)	€0	(BXP)	
CARTRIDGE		CO-H (R)	€0	Blackline 24/7	€34
1 sensor €98		SO ₂ (S)	€0	Monitored + voice (BV)	
2 sensors €99	OPTIONAL MODULES	High-range CO (T)	€8	Blackline 24/7	€42
3 sensors €101	Satellite module €50	PID (V)	€25	Monitored + voice	CTZ
4 sensors €103	Pump module* €39	ClO ₂ (W)	€4	+ PTT (BVP)	

*Not all gas sensor options are compatible with the pump module. Refer to build.blacklinesafety.com for more information.

Buying a satellite module? You will also need an active service plan. See page 52 for details.

All prices are an estimate — for a formal quote please use our build.blacklinesafety.com website or ask or your local Blackline Safety distributor.

G7 EXO ACCESSORIES

G7 EXO SATELLITE MODULE

The Iridium satellite module option connects G7 EXO to the Blackline Safety Cloud through the Iridium satellite network, for connectivity in even the most remote locations around the globe.



PART NUMBER	PRODUCT DETAILS	PRICE
ACC-G7EXO-SAT	Accessory, G7 EXO, satellite module	€2,160
SER-G7EXO-SAT- M2M	Service, G7 EXO Satellite, billed for any month with activity	€50 ^{/month}
SER-G7EXO-SAT-3Y	Service, G7 EXO Satellite, 3-year prepay	€1,560
SER-G7EXO-SAT-5Y	Service, G7 EXO Satellite, 5-year prepay	€2,080

G7 EXO PUMP MODULE

For confined space entry and remote monitoring applications, G7 EXO features an optional, four-channel pump module. The pump channels are configurable, allowing you to monitor four remote locations with one area monitor.



PART NUMBER	PRODUCT DETAILS	PRICE
ACC-G7EXO-PUMP	Accessory, G7 EXO, 4 pump module	€1,700



STANDARD BATTERY PACK (144AH)

ACC-G7EXO-BAT	Accessory, G7 EXO Standard Battery Pack (144ah)	€650
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FAST BATTERY CHARGER

ACC-G7EXO-FAST- CHARGER-EU	Accessory, G7 EXO Fast Charger, Europe	€290
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BATTERY REMOVAL HEX KEY

ACC-G7EXO-	Accessory, G7 EXO Battery Removal Hex Key	€5
BATREMTOOL		



SOLAR PANEL BATTERY CHARGER

ACC-G7EXO-SOLAR	Accessory, G7 EXO Solar Panel kit	€430
ACC GILAG SOLAII	Accessory, at EAO Solar ratio Ric	CTOU





THE PERFECT FIT FOR YOUR FACILITY

Featuring two output ports, G7 EXO integrates other equipment on your site into a comprehensive area and personnel monitoring system. It can activate ventilation fans should gas levels reach a designated high threshold, open or close gates in the event of an emergency or sound an external siren to alert personnel within an area.

Did you know?

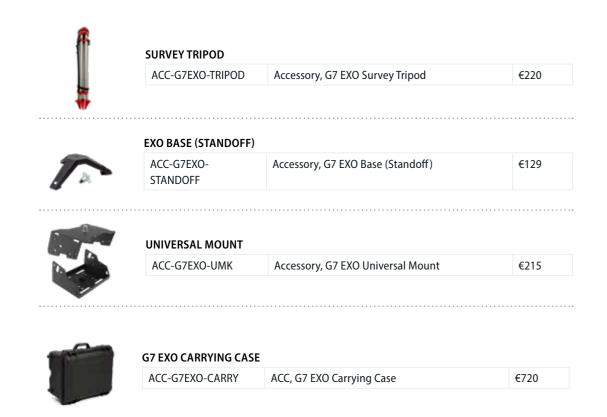
Blackline delivers a range of Blackline software APIs to provide customers with access to raw data, powering the freedom to integrate your Blackline Safety solutions into other software systems.

BLACKLINE PUSH API: real-time alerts from the Blackline Safety Network pushed to a customer's existing system **BLACKLINE POLL API:** provides access to the last known location and alert information of a device



READY WHEN YOU ARE.

No more questions, just simple placement and hassle-free execution. G7 EXO is designed for any environment, and with a portfolio of available mounting tools and our universal mounting kit, G7 EXO can get to work wherever you need it to.



DID YOU KNOW?

The G7 EXO universal mounting kit allows for multiple mounting options, allowing G7 EXO to be mounted to horizontal or vertical surfaces. It can attach devices to a pipe, scaffold or other equipment and can accommodate one or more accessories, like a gas cylinder, providing easy attachment to the EXO device without having to remove it.







G7 EXO pipe mount



G7 EXO on base with solar panel

DID YOU KNOW?

G7 EXO can be placed nearly anywhere. If you can't see a pre-built mounting option the meets your needs, Blackline can provide you with drawings of the EXO base (bottom view) for you to build your own custom mounts.

The G7 EXO start-up feature will also let you know if where you placed your unit is the perfect spot. It takes into consideration the quality of the GPS signal at that point, whether or not its orientation is correct, and more. If your mounting or placement point isn't quite right, it will let you know what to adjust and to simply run the start-up sequence again.



G7 EXO universal mount base



GAS-34L-L 34L Gas Cylinder, CL₂ 5 ppm, N₂ balance €239 GAS-58L-L 58L Gas Cylinder, CL₂ 5 ppm, N₂ balance €269 GAS-103L-L 103L Gas Cylinder, CL₂ 5 ppm, N₂ balance €269 GAS-34L-M 34L Gas Cylinder, CO 100 ppm, balance air €119 GAS-58L-M 58L Gas Cylinder, CO 100 ppm, balance air €149 GAS-103L-M 103L Gas Cylinder, CO 100 ppm, balance air €169 GAS-34L-C 34L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-34L-C 58L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-34L-G 34L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-34L-G 34L Gas Cylinder, CO₂ 5000 ppm, balance air €199 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €149 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €149 GAS-34L-H 34L Gas Cylinder, H₂ 525 ppm, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 525 ppm, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 525 ppm, balance air €169 GAS-38L-H 58L Gas Cylinder, H₂ 525 ppm, balance air €169 GAS-58L-H 58L Gas Cylinder, H₂ 525 ppm, balance air €149 GAS-58L-H 38L Gas Cylinder, H₂ 525 ppm, balance air €149 GAS-34L-H 116L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-38L-H-2 S8L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-38L-H 34L Gas Cylinder, H₂ 10 ppm, N₂ balance €269 GAS-38L-H 34L Gas Cylinder, H₂ 10 ppm, N₂ balance €269 GAS-38L-N 34L Gas Cylinder, H₂ 10 ppm, N₂ balance €269 GAS-38L-N 34L Gas Cylinder, H₂ 10 ppm, N₂ balance €269 GAS-38L-N 34L Gas Cylinder, LᢓL (Methane), 50% balance air GAS-38L-N 34L Gas Cylinder, LᢓL (Methane), 50% balance air GAS-38L-A 34L Gas Cylinder, LᢓL (Methane), 50% balance air GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €299 GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €269 GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €269 GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €269 GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €269 GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €269 GAS-38L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €269 GAS-38L-A	PART NUMBER	PRODUCT DETAILS	Price
GAS-103L-L 103L Gas Cylinder, CL₂ 5 ppm, N₂ balance €299 GAS-34L-M 34L Gas Cylinder, CO 100 ppm, balance air €119 GAS-58L-M 58L Gas Cylinder, CO 100 ppm, balance air €149 GAS-103L-M 103L Gas Cylinder, CO 100 ppm, balance air €169 GAS-34L-C 34L Gas Cylinder, CO 2000 ppm, balance air €169 GAS-34L-C 58L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-103L-C 103L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-103L-C 103L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-34L-G GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €149 GAS-34L-H 34L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 25 ppm, balance air €149 GAS-38L-H 58L Gas Cylinder, H₂ 55 ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂ 55 ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-34L-H 116L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, HC, 10 ppm, N₂ balance €239 GAS-34L-HCL 58L Gas Cylinder, HC, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HC, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance eir €299 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance eir €299 GAS-34L-A 34L Gas Cylin	GAS-34L-L	34L Gas Cylinder, CL ₂ 5 ppm, N ₂ balance	€239
GAS-34L-M 34L Gas Cylinder, CO 100 ppm, balance air €119 GAS-58L-M 58L Gas Cylinder, CO 100 ppm, balance air €149 GAS-103L-M 103L Gas Cylinder, CO 100 ppm, balance air €169 GAS-34L-C 34L Gas Cylinder, CO 25000 ppm, balance air €169 GAS-34L-C 58L Gas Cylinder, CO 25000 ppm, balance air €169 GAS-103L-C 103L Gas Cylinder, CO 25000 ppm, balance air €119 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 25 ppm, balance air €169 GAS-38L-H 58L Gas Cylinder, H₂ 55 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂ 55 ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-34L-H 34L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-34L-H 34L Gas Cylinder, H₂ 10 ppm, N₂ balance €239 GAS-34L-H 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-H 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, D₂ 18%, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-N 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-N 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-N 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-N 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-N 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-N 34L Gas Cyli	GAS-58L-L	58L Gas Cylinder, CL ₂ 5 ppm, N ₂ balance	€269
GAS-58L-M 58L Gas Cylinder, CO 100 ppm, balance air €149 GAS-103L-M 103L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-34L-C 34L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-58L-C 58L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-103L-C 103L Gas Cylinder, CO₂ 5000 ppm, balance air €199 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-38L-G 58L Gas Cylinder, H₂ 2%, balance air €149 GAS-116L-G 116L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 52 ppm, balance air €169 GAS-34L-H 58L Gas Cylinder, H₂ 52 ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂ 52 ppm, balance air €169 GAS-58L-H 58L Gas Cylinder, H₂ 52 ppm, balance air €169 GAS-58L-H 58L Gas Cylinder, H₂ 540 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂ 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, LEL (Methane), 50% 6119 balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-A 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance €119 GAS-58L-O 58L Gas Cylinder,	GAS-103L-L	103L Gas Cylinder, CL ₂ 5 ppm, N ₂ balance	€299
GAS-103L-M 103L Gas Cylinder, CO 100 ppm, balance air €169 GAS-34L-C 34L Gas Cylinder, CO 25000 ppm, balance air €149 GAS-58L-C 58L Gas Cylinder, CO 25000 ppm, balance air €169 GAS-103L-C 103L Gas Cylinder, CO 25000 ppm, balance air €199 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-58L-G 58L Gas Cylinder, H₂ 2%, balance air €149 GAS-34L-H 34L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 52 5 ppm, balance air €169 GAS-38L-H 58L Gas Cylinder, H₂ 52 5 ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂ 52 5 ppm, balance air €169 GAS-34L-H 116L Gas Cylinder, H₂ 52 5 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂ 54 0 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, H₂ 50 ppm, balance €239 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-34L-HCL 58L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-V 34L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-34L-M	34L Gas Cylinder, CO 100 ppm, balance air	€119
GAS-34L-C 34L Gas Cylinder, CO₂ 5000 ppm, balance air €149 GAS-58L-C 58L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-103L-C 103L Gas Cylinder, CO₂ 5000 ppm, balance air €199 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-38L-G 58L Gas Cylinder, H₂ 2%, balance air €149 GAS-116L-G 116L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 525 ppm, balance air €169 GAS-34L-H 58L Gas Cylinder, H₂ 525 ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂ 525 ppm, balance air €169 GAS-58L-H 58L Gas Cylinder, H₂ 525 ppm, balance air €169 GAS-58L-H 58L Gas Cylinder, H₂ 540 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂ 540 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, H₂ 50 ppm, balance €239 GAS-34L-HCL 58L Gas Cylinder, H∠ 50 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠ 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% £119 balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% £119 balance air GAS-103L-I 103L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-V 34L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-M	58L Gas Cylinder, CO 100 ppm, balance air	€149
GAS-58L-C 58L Gas Cylinder, CO₂ 5000 ppm, balance air €169 GAS-103L-C 103L Gas Cylinder, CO₂ 5000 ppm, balance air €199 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-58L-G 58L Gas Cylinder, H₂ 2%, balance air €149 GAS-116L-G 116L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂S 25 ppm, balance air €119 GAS-58L-H 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €169 GAS-58L-H-2 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 40 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, H∠S 40 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-N 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NO₂ 10 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NO₂ 10 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-103L-M	103L Gas Cylinder, CO 100 ppm, balance air	€169
GAS-103L-C 103L Gas Cylinder, CO₂ 5000 ppm, balance air €199 GAS-34L-G 34L Gas Cylinder, H₂ 2%, balance air €119 GAS-58L-G 58L Gas Cylinder, H₂ 2%, balance air €149 GAS-116L-G 116L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂ 25 ppm, balance air €119 GAS-58L-H 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €169 GAS-58L-H-2 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 40 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, H∠I, 10 ppm, N₂ balance €239 GAS-34L-HCL 116L Gas Cylinder, H∠I, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, H∠I, 10 ppm, N₂ balance €239 GAS-34L-N 58L Gas Cylinder, H∠I 10 ppm, N₂ balance €269 GAS-34L-N 58L Gas Cylinder, H∠I 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, H∠I 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% €119 balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% €149 balance air GAS-103L-I 103L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-C 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-C 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-34L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-34L-C	34L Gas Cylinder, CO ₂ 5000 ppm, balance air	€149
GAS-34L-G GAS-34L-G GAS-58L-G GAS-58L-G GAS-116L-G GAS-116L-G 116L Gas Cylinder, H₂ 2%, balance air €149 GAS-34L-H 34L Gas Cylinder, H₂ 2%, balance air €149 GAS-34L-H 34L Gas Cylinder, H₂ 25, ppm, balance air €149 GAS-58L-H 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-34L-HCL 58L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €249 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €249 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €259 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, Nh₃ 50 ppm, balance air €269 GAS	GAS-58L-C	58L Gas Cylinder, CO ₂ 5000 ppm, balance air	€169
GAS-58L-G S8L Gas Cylinder, H₂ 2%, balance air €149 GAS-116L-G 116L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂S 25 ppm, balance air €119 GAS-58L-H 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂S 40 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-58L-HCL 34L Gas Cylinder, HCI, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCI, 10 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-N 58L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-C 58L Gas Cylinder, NPlɔ (Isobutylene) 100 ppm, balance air GAS-58L-C 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-103L-C	103L Gas Cylinder, CO ₂ 5000 ppm, balance air	€199
GAS-116L-G 116L Gas Cylinder, H₂ 2%, balance air €169 GAS-34L-H 34L Gas Cylinder, H₂S 25 ppm, balance air €119 GAS-58L-H 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €169 GAS-58L-H-2 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, HCI, 10 ppm, N₂ balance air €149 GAS-34L-HCL 34L Gas Cylinder, HCI, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCI, 10 ppm, N₂ balance €269 GAS-16L-HCL 116L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-1 34L Gas Cylinder, LEL (Methane), 50% €119 balance air 58L Gas Cylinder, LEL (Methane), 50% €149 balance air 6AS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air <td< td=""><td>GAS-34L-G</td><td>34L Gas Cylinder, H₂ 2%, balance air</td><td>€119</td></td<>	GAS-34L-G	34L Gas Cylinder, H ₂ 2%, balance air	€119
GAS-34L-H GAS-58L-H 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂S 40 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-I 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €299 GAS-34L-C 34L Gas Cylinder, NN₂ bolance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-103L-O 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V	GAS-58L-G	58L Gas Cylinder, H_2 2% , balance air	€149
GAS-58L-H 58L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €149 GAS-58L-H-2 58L Gas Cylinder, H₂S 40 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-I 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €269 GAS-34L-A 34L Gas Cylinder, NN₃ 50 ppm, balance air €299 GAS-34L-C 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-116L-G	116L Gas Cylinder, H₂ 2%, balance air	€169
GAS-116L-H 116L Gas Cylinder, H₂S 25 ppm, balance air €169 GAS-58L-H-2 58L Gas Cylinder, H₂S 40 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, H∠I, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCI, 10 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, HCI, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-58L-N 58L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% €119 balance air 58L Gas Cylinder, LEL (Methane), 50% €149 balance air 6AS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-K 34L Gas Cylinder, NN₃ 50 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutyle	GAS-34L-H	34L Gas Cylinder, H₂S 25 ppm, balance air	€119
GAS-58L-H-2 GAS-58L-H-3 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-58L-H-3 58L Gas Cylinder, H₂S 50 ppm, balance air €149 GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, HCl, 10 ppm, N₂ balance €319 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-58L-N 58L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-34L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-H	58L Gas Cylinder, H ₂ S 25 ppm, balance air	€149
GAS-58L-H-3 GAS-34L-HCL GAS-34L-HCL 34L Gas Cylinder, HcI, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCI, 10 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, HCI, 10 ppm, N₂ balance €269 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-N 58L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-34L-I 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-116L-H	116L Gas Cylinder, H ₂ S 25 ppm, balance air	€169
GAS-34L-HCL 34L Gas Cylinder, HCl, 10 ppm, N₂ balance €239 GAS-58L-HCL 58L Gas Cylinder, HCl, 10 ppm, N₂ balance €269 GAS-116L-HCL 116L Gas Cylinder, HCl, 10 ppm, N₂ balance €319 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-58L-N 58L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-H-2	58L Gas Cylinder, H ₂ S 40 ppm, balance air	€149
GAS-58L-HCL GAS-116L-HCL 116L Gas Cylinder, HCl, 10 ppm, N₂ balance €319 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-58L-N 58L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% €119 balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-34L-K 34L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-C GAS-34L-C 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-H-3	58L Gas Cylinder, H ₂ S 50 ppm, balance air	€149
GAS-116L-HCL 116L Gas Cylinder, HCl, 10 ppm, N₂ balance €319 GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% €119 balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% €149 balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, LEL (Methane), 50% balance air €239 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-34L-HCL	34L Gas Cylinder, HCl, 10 ppm, N_2 balance	€239
GAS-34L-N 34L Gas Cylinder, HCN 10 ppm, N₂ balance €239 GAS-58L-N 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-HCL	58L Gas Cylinder, HCl, 10 ppm, № balance	€269
GAS-58L-N 58L Gas Cylinder, HCN 10 ppm, N₂ balance €269 GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-116L-HCL	116L Gas Cylinder, HCl, 10 ppm, N_2 balance	€319
GAS-34L-I 34L Gas Cylinder, LEL (Methane), 50% balance air €119 GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air €149 GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air €169 GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 €149 ppm, balance air €169 GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 €169 ppm, balance air €199	GAS-34L-N	34L Gas Cylinder, HCN 10 ppm, N_2 balance	€239
balance air GAS-58L-I 58L Gas Cylinder, LEL (Methane), 50% balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% €169 balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 €149 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 €169 ppm, balance air	GAS-58L-N	58L Gas Cylinder, HCN 10 ppm, № balance	€269
balance air GAS-103L-I 103L Gas Cylinder, LEL (Methane), 50% balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 €169 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 €169 ppm, balance air	GAS-34L-I		€119
balance air GAS-34L-A 34L Gas Cylinder, NH₃ 50 ppm, balance air €239 GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-I		€149
GAS-58L-A 58L Gas Cylinder, NH₃ 50 ppm, balance air €269 GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-103L-I	•	€169
GAS-116L-A 116L Gas Cylinder, NH₃ 50 ppm, balance air €299 GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-34L-A	34L Gas Cylinder, NH₃ 50 ppm, balance air	€239
GAS-34L-K 34L Gas Cylinder, NO₂ 10 ppm, balance air €299 GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-A	58L Gas Cylinder, NH₃ 50 ppm, balance air	€269
GAS-34L-O 34L Gas Cylinder, O₂ 18%, N₂ balance €119 GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-116L-A	116L Gas Cylinder, NH₃ 50 ppm, balance air	€299
GAS-58L-O 58L Gas Cylinder, O₂ 18%, N₂ balance €149 GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-34L-K	34L Gas Cylinder, NO ₂ 10 ppm, balance air	€299
GAS-103L-O 103L Gas Cylinder, O₂ 18%, N₂ balance €169 GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-34L-O	34L Gas Cylinder, O ₂ 18%, N ₂ balance	€119
GAS-34L-V 34L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air	GAS-58L-O	58L Gas Cylinder, O ₂ 18%, N ₂ balance	€149
ppm, balance air GAS-58L-V 58L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air €199	GAS-103L-O	103L Gas Cylinder, O ₂ 18%, N ₂ balance	€169
ppm, balance air GAS-103L-V 103L Gas Cylinder, PID, (Isobutylene) 100 ppm, balance air €199	GAS-34L-V		€149
ppm, balance air	GAS-58L-V		€169
GAS-103L-PROPANE 103L Gas Cylinder, C₃H ₈ 0.85%, balance air €169	GAS-103L-V		€199
	GAS-103L-PROPANE	103L Gas Cylinder, C₃H ₈ 0.85%, balance air	€169

PART NUMBER	PRODUCT DETAILS	Price
GAS-116L-PROPANE	116L Gas Cylinder, C₃H ₈ 0.85%, balance air	€279
GAS-34L-Q-2	34L Gas Cylinder, 25 ppm H ₂ S, 100 ppm CO, 50% LEL (2.2% Methane), 18% O ₂ , N ₂ balance	€149
GAS-58L-Q-2	58L Gas Cylinder, 25 ppm H ₂ S, 100 ppm CO, 50% LEL (2.2% Methane), 18% O ₂ , N ₂ balance	€169
GAS-116L-Q-2	116L Gas Cylinder, 25 ppm H_2S , 100ppm CO, 50% LEL (2.2% Methane), 18% O_2 , N_2 balance	€199
GAS-34L-Q	34L Gas Cylinder, 25 ppm H ₂ S, 100 ppm CO, 50% LEL (2.5% Methane), 18% O ₂ , N ₂ balance	€149
GAS-58L-Q	58L Gas Cylinder, 25 ppm H ₂ S, 100 ppm CO, 50% LEL (2.5% Methane), 18% O ₂ , N ₂ balance	€169
GAS-116L-Q	116L Gas Cylinder, 25 ppm H ₂ S, 100 ppm CO, 50% LEL (2.5% Methane), 18% O ₂ , N ₂ balance	€199
GAS-34L-Q-PENTANE	34L Gas Cylinder, Pentane LEL, CO 100 ppm, H ₂ S 15 ppm O ₂ 18% Vol, N ₂ balance	€149
GAS-58L-Q-PENTANE	58L Gas Cylinder, Pentane LEL, CO 100 ppm, H ₂ S 15 ppm, O ₂ 18% Vol, N ₂ balance	€169
GAS-116L-Q-PENTANE	116L Gas Cylinder, Pentane LEL, CO 100 ppm, H ₂ S 15 ppm, O ₂ 18% Vol, N ₂ balance	€199
GAS-34L-Q-PROPANE	34L Gas Cylinder, 50% LEL Propane, 25 ppm H ₂ S, 100 ppm CO, 18% O ₂ , N ₂ balance	€269
GAS-58L-Q-PROPANE	58L Gas Cylinder, 50% LEL Propane, 25 ppm H ₂ S, 100 ppm CO, 18% O ₂ , N ₂ balance	€279
GAS-34L-Q-CO2-2	34L Gas Cylinder, 5000 ppm CO ₂ , 50% LEL (2.2% Methane), 100 ppm CO, 25 ppm H ₂ S, 18% O ₂ , N ₂ balance	€269
GAS-58L-Q-CO2-2	58L Gas Cylinder, 5000 ppm CO ₂ , 50% LEL (2.2% Methane), 100 ppm CO, 25 ppm H ₂ S, 18% O ₂ , N ₂ balance	€279
GAS-116L-Q-CO2-2	116L Gas Cylinder, 5000 ppm CO ₂ , 50% LEL (2.2% Methane), 100 ppm CO, 25 ppm H ₂ S, 18% O ₂ , N ₂ balance	€319
GAS-34L-Q-CO2	34L Gas Cylinder, 5000 ppm CO ₂ , 50% LEL (2.5% Methane), 100 ppm CO, 25 ppm H ₂ S, 18% O ₂ , N ₂ balance	€269
GAS-58L-Q-CO2	58L Gas Cylinder, 5000 ppm CO ₂ , 50% LEL (2.5% Methane), 100 ppm CO, 25 ppm H ₂ S, 18% O ₂ , N ₂ Balance	€279
GAS-116L-Q-CO2	116L Gas Cylinder, 5000 ppm CO ₂ , 50% LEL (2.5% Methane), 100 ppm CO, 25 ppm H ₂ S, 18% O ₂ , N ₂ balance	€319
GAS-34L-S	34L Gas Cylinder, SO₂ 10 ppm, balance air	€149
GAS-58L-S	58L Gas Cylinder, SO ₂ 10 ppm, balance air	€169
GAS-116L-S	116L Gas Cylinder, SO ₂ 10 ppm, balance air	€199

Blackline is in the process of transitioning most gas cylinders from № balanced to air balanced. As a result, gas cylinder part numbers and descriptions are subject to change.

INDUSTRIES

DID YOU KNOW?

Blackline hardware, software and monitoring solutions can be configured to cater to nearly every industry, scenario and application. With diverse customers around the world, we offer countless innovative system combinations to meet their needs and ensure each worker returns home safely at the end of the day.

G7 PURCHASE | Get the lowest monthly bill

Take advantage of your capital purchase budget through a G7 purchase — pay for hardware and system access upfront, option to add yearly service fee for additional services offered by Blackline Safety.

G7 CLASSIC | Get a low upfront cost

Pay for the G7 device — lease the cartridge from Blackline, providing a life-time warranty through the service contract. Additional cartridge service plan required.

G7 LEASE | Pay nothing upfront

Get a low monthly payment, spread over a four year warranty period. Record your Blackline lease as an operational expense, without touching your capital purchase budget.

INDUSTRIES



GAS DISTRIBUTION (MIDSTREAM)

A utility company is looking for a cloud-connected gas detection and lone worker monitoring system for their personnel working at a terminal. With no dedicated staff assigned to safety monitoring, they face the challenge of actively monitoring employee whereabouts and wellbeing on site.

Customer requirements

- Sour natural gas detection (H₂S, LEL and O₂)
- The ability to adjust gas sensor options as business needs change
- Consistent safety monitoring by highly available personnel
- Ability to monitor the wellbeing of lone workers as they travel from site to site
- Require connectivity coverage in a range of locations with cellular coverage

Recommended product and service order — G7 LEASE

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
HIMO-EU-4Y	G7 LEASE, Blackline 24/7 monitored with voice (G7c only), G7c Cellular, G7 Multi-gas Cartridge, H2S, LEL-IR, CO, O2, Europe, 4 years	€64 ^{/mo}	12	€768 ^{/mo}

Total (EUR) €768/mo



PETROCHEMICAL AND REFINERIES (DOWNSTREAM)

An oil and gas company is looking for a cloud-connected gas detection system for their personnel working at a refinery. They have difficulties consistently collecting data from devices in the field, resulting in a compliance problem. Training is required for all their personnel, both device users and Blackline Live monitoring portal users.

Customer requirements

- Multi-gas detection with H₂S, LEL-IR, CO and O₂
- A solution to their labour-intensive compliance programme

Recommended product and service order — G7 PURCHASE

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
	Purchase Model, G7c Cellular, G7 Multi-gas Cartridge, H ₂ S, CO, LEL-IR, O ₂ , Europe, 2 years term	€819	500	€409,500
DOCK-P-EU	G7 Dock, Europe	€649	150	€97,350
ACC-DF	Accessory, Regulator, Demand Flow	€279	150	€41,850

Total purchase (EUR)

€548,700

All pricing is presented in Euros (EUR) and subject to change.

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INDUSTRIES



WATER/WASTE WATER

A water/wastewater facility is looking for a safety system to alert their workers for exposure to chemicals and gas-based hazards. They have a challenge of ensuring devices are properly bump tested and calibrated at the appropriate times, while collecting the logs manually has proven costly and time consuming.

Customer requirements

- Comprehensive detection of combustible gases like methane, and toxic gases like hydrogen sulphide (H₂S) and ammonia (NH₃)
- Ability to review the gas detection compliance of individual devices or the entire fleet, without having to manually collect data logs and compile timely reports
- Training and education for employees

Recommended product and service order — G7 CLASSIC

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
G7C-Q-AFHO-EU	Device, G7c Cellular, G7 Multi-gas Cartridge, NH₃, LEL-MPS, H₂S, O₂, Europe	€435	1,100	€478,500
SER-XX-Q-AFHO-1Y	Service, System Access, G7 Multi-gas Cartridge, NH ₃ , LEL-MPS, H ₂ S, O ₂ , 1 Year	€276	1,100	€303,600
SER-PRO	Activation and Professional Onboarding	€101	110	€11,110

Total purchase (EUR)

€793,210



UTILITIES

An electrical utility company is seeking a safety solution to monitor the safety of their remote technicians working in the field. The technicians are often working alone and are at elevated risk of exposure to high-voltage hazards, so they need to be able to call for help or have a call for help triggered automatically, should they be rendered incapable. Responders also need to know the location of the worker, as they often work in multiple locations in a day.

Customer requirements

- A system to monitor the wellbeing and whereabouts of employees while on shift
- Ability for a worker in distress to manually call for help
- Automatic incident detection, in case the worker is incapacitated
- Professional monitoring service, available 24/7

Recommended product and service order — G7 LEASE

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
	G7 LEASE, Blackline 24/7-monitored with Voice, G7c Cellular, G7 Standard Cartridge, Europe, 4 years	€52 ^{/mo}	30	€1,560 ^{/mo}
Total (EUR)				€1,560 ^{/mo}

All pricing is presented in Euros (EUR) and subject to change.

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HEALTHCARE

An at-home healthcare provider is concerned about its staff members who work alone, traveling to client's homes. Employees are at risk of confrontation with some clients or family members, creating the challenge of calling for help in a discrete fashion should something happen. They currently employ a manual check-in process that has become inefficient as employee numbers have grown, especially because workers aren't supposed to use their mobile phones when with clients.

Customer requirements

- A discrete, ideally silent way to call for help should an incident or injury occur
- A reliable check-in process that removes the risk of human error
- A solution that doesn't rely on mobile phones

Recommended product and service order — G7 CLASSIC

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
G7C-Z-EU	Device, G7c Cellular, G7 Standard Cartridge, Europe	€435	10	€4,350
SER-BV-Z-1Y	Service, Blackline 24/7-monitored with Voice, G7 Standard Cartridge, 1 year	€456	10	€4,560
SER-PRO	Activation and professional onboarding for new devices	€101	1	€101

Total (EUR) €9,011



STEEL MANUFACTURING

A steel manufacturing facility is seeking a safety solution to monitor the wellbeing of their employees within their large facility. Workers often work alone at night or on weekends and are separated by loud, heavy equipment, making it difficult to communicate with one another or request help if they need it. There is also a risk of dangerous gas exposure, particularly to high levels of CO and SO₂.

Customer requirements

- An intrinsically safe means of communicating with other workers
- The ability to call for emergency help 24/7 should they need it
- Customisable gas detection capability

Recommended product and service order — G7 CLASSIC

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
G7C-Q-IORS-EU	Device, G7c Cellular, G7 Multi-gas Cartridge,LEL-IR,O2,CO-H,SO2, Europe	€435	117	€50,895
SER-BV-Q-IORS-1Y	Service, Blackline 24/7 monitored with voice (G7c only), G7 Multi-gas Cartridge, LEL-IR, O ₂ , CO-H, SO ₂ , 1-year	€600	117	€70,200
DOCK-P-EU	G7 Pump Dock, Europe	€649	3	€1,947
ACC-DF	Accessory, Regulator, Demand Flow	€279	3	€837
SER-PRO	Activation and professional onboarding for new devices	€101	12	€1,212

Total (EUR) €125,091

All pricing is presented in Euros (EUR) and subject to change.

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ENGINEERING, PROCUREMENT & CONSTRUCTION MANAGEMENT (EPCM)

An EPCM company is looking for an all-in-one safety and productivity solution to monitor the real-time safety of their employees and track and gas exposures throughout their shift. Managers also need a simple means to communicate with their workers for day-to-day operational productivity and overall workflow optimisation.

Customer requirements

- Real-time notifications of slips, trips and falls with the option to communicate with workers directly and deploy emergency services on-site or off-site to their location
- Live notifications of gas exposures and a visual reference of all gas exposures on a map
- Radio communication for day-to-day operational tasks as well as emergencies (person-to-person and mass/ evacuation notifications)
- Productivity tracking tools to identify work-front roadblocks and delays such as permit status, equipment distance from tool store to work area, etc.

Recommended product and service order — G7 CLASSIC

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
G7C-Q-FHOR-EU	Device, G7c Cellular, G7 Multi-gas Cartridge, LEL-MPS, H ₂ S, O ₂ , CO-H, Europe	€435	100	€43,500
SER-BV-Q-FHOR-2Y	Service, Blackline 24/7 monitored with voice & PTT, G7 Multi-gas Cartridge, LEL-MPS, H ₂ S, O ₂ , CO-H, 2-year	€1176	100	€117,600
SER-PRO	Activation and Professional Onboarding	€101	10	€1,010
VS-STO	Blackline Vision, digital turnarounds, shutdowns and construction program development	€10,800 one-off fee	2	€21,600
SER-VS-STO-1Q	Hosting, maintenance and support	€1,800 ^{/quarter}	8	€14,400

Total (EUR) €198,110



RENEWABLE POWER GENERATION

A solar energy company is looking for a lone worker safety monitoring system for their 15 employees, and the external help to create a successful programme, from policy to implementation. Workers often operate in large, open areas out of sight and sound of coworkers but within cellular coverage. The company does not have a control room, and requires a way to both monitor employee safety from a distance and communicate with them in the event of an emergency.

Customer requirements

- Professional safety monitoring for lone workers around the clock
- Two-way voice communications with monitoring personnel during an emergency
- Two-way voice communications between team members throughout their shifts

Recommended product and service order — G7 CLASSIC

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
G7C-Z-EU	Device, G7c Cellular, G7 Standard Cartridge, Europe	€435	7	€3,045
SER-SVP-Z-1Y	Service, Self-monitored voice with PTT, G7 Standard Cartridge, 1-year	€408	7	€2,856
SER-PRO	Activation and Professional Onboarding	€101	1	€101

Total (EUR) €6,002

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NOTES



LOGISTICS/TRANSPORTATION

A trucking transportation company is worried about the safety of their workers while on long haul trips. They currently use a manual check-in process using smartphones but worry about distracted driving, human error and complacency. There is also a risk of physical injury due to road side accidents while adjusting loads, falling from trailers and fatigue while driving. Using mobile phones while driving isn't an option and radio communication has been inconsistent. They need a simple solution for drivers to communicate their safety that won't distract them while traveling.

Customer requirements

- An automated check-in process that won't distract the worker while driving
- A device that automatically detects falls/impact events and communicate them with monitoring personnel
- A way for drivers to manually call for help
- Detection of gas hazards, particularly carbon monoxide (CO) and VOCs

Recommended product and service order — G7 LEASE

PART NUMBER	PRODUCT DETAILS	PRICE (EA)	QTY	EXTENDED PRICE
CMP-BV-G7C-P-DIOV- EU-4Y	G7 LEASE, Blackline 24/7-monitored with Voice, G7c Cellular, G7 Multi-gas Pump Cartridge, COSH, LEL-IR, O ₂ , PID, Europe, 4 years	€100 ^{/mo}	60	€6,000 ^{/mo}
CMP-DOCK-P-EU-4Y	G7 LEASE, G7 Dock, Europe, 4 years	€15 ^{/mo}	45	€675 ^{/mo}
ACC-DF	Accessory, Regulator, Demand Flow	€279	45	€12,555 ^{/upfront}

Total (EUR)

€6,675^{/mo} | €12,555^{upfront}

All pricing is presented in Euros (EUR) and subject to change.

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