



**BULL**®

## PRODUCT OVERVIEW CATALOGUE

NEW **SITENET** – the next generation in fire safety





# BULL®

## Safety Solutions for Dangerous Workplaces

We believe in securing your safety with friction-free services at every step of the journey. Our advanced technology and industry expertise challenge the status quo when it comes to saving lives.

Bull Products is an independently-owned manufacturer and distributor of life-saving products for the construction industry. Our core range of innovative products includes fire protection, fall arrest equipment, environmental products and first aid solutions.

Our renowned expertise in the construction sector has had a huge part to play in our incredible growth and success.

By engaging closely with our clients, we have been able to deliver a wide range of solutions for the challenges you face.

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*securing your safety, sustainably*

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## Markets We Serve

Bull Products operates in a wide range of markets in the construction industry, from high-profile landmarks, to major housebuilding sites, shipbuilding, and infrastructure projects. From far below ground to extremely high-rise, our range of fire safety products is suited to all markets.

### Refurb and Fit Out

Our fire safety solutions are ideally suited to major restoration projects when existing buildings require temporary fire protection during refurbishments.

### Civils & Infrastructure

The rail industry demands durable solutions that are able to withstand challenging conditions. Our bespoke solutions for rail include emergency exit signal systems, which can operate underground with ease.

### Temporary Electrics

For environments with a high fire risk, temporary wireless alarm systems are essential. M&Es often work with main contractors to install a temporary fire alarm system during the construction phase.

### House Building

Falls from height are a major issue within the construction industry, so it is vital that fall arrest systems are on site to protect workers.

### Construction

Our solutions are designed to secure your safety, prevent accidents and ensure construction workers get home safely every day.

### Demolition

Demolition sites are hazardous environments, susceptible to fire and spills, along with a physical threat of accidents to workers.

### Heritage

To preserve listed and iconic buildings during renovation work, contractors rely on the experience of the Bull Products team to supply and install the SITEPROTECT 1 fire detection and alarm system for a reliable, temporary alarm solution.

### Shipbuilding

The complex shipbuilding industry requires high-performing solutions. Our SITEPROTECT Wireless Alarm system overcomes signal obstacles such as steel structures, offering advanced protection for both workers and ships.

## Defence Bull



The defence industry has specific requirements when it comes to fire safety equipment. It demands a reliable and robust solution for complex and harsh environments.



## About us

Bull Products has created a unique solution for this sector. The Fire 360 100% compliance service from Bull Products is a holistic fire risk protection solution designed for large, complex construction projects such as the defence sector. Bull Products has vast experience working with partners in the defence sector and is adept at working with the unique requirements of this specialist industry.

## How we help

Our engineers are fully BAFE and CSCS certified and trained to BS 5389 to ensure we provide the best design, installation and maintenance of fire protection systems on construction sites. Bull Products also adheres to the recommendations from bodies such as HSE (with HSG 168), JCOP (Joint Code of Practice on the Protection from Fire of Construction Sites and Buildings Undergoing Renovation) and STA.

## Green Bull



Our clear objective is to be carbon neutral by 2030 and that is why we launched and registered our Green Bull division.



## About us

Bull Products is committed to helping customers and partners to meet their obligations to reduce CO<sub>2</sub> emissions and has made a significant investment in its bespoke facility to refurbish equipment.

## How we help

The disposal of safety products to landfill when a building development is completed occurs far too frequently. It's a waste of resources, and adversely affects carbon emissions through the disposal process. Bull Products' initial assessment is that the company will be able to refill and, therefore, recirculate back into the market around 35-40% of water and foam fire extinguishers returned to them. This will reduce transportation costs, product manufacturing and material costs and ultimately carbon costs.

## Recover. Revive. Reuse.

Through Green Bull, we are fully equipped to Recover, Revive and Reuse our products when it is safe and practical to do so. Fire protection equipment, including fire extinguishers, fire alarms and trolleys, are revived, incorporating the majority of the original components, to produce a finished product in full working condition, compliant with all relevant regulations for re-use.

The disposal of safety products to landfill when a building development is completed occurs far too frequently. It's a waste of resources, and adversely affects carbon emissions through the disposal process. Our initial assessment is that we will be able to refill and, therefore, recirculate back into the market around 35-40% of water and foam fire extinguishers, then return to customers. This will reduce transportation costs, product manufacturing and material costs and ultimately carbon costs.

We have calculated that by reviving and reusing products we can make significant carbon reductions for our customers.

## Green Bull Tree Savings

Product Name	Tree Cost	Green Bull Tree Saving (Trees)
 Water Fire Extinguisher (9ltr) Green Bull Water Fire Extinguisher (9ltr)	3.4 2.8	0.7 
 Water Fire Extinguisher (6ltr) Green Bull Water Fire Extinguisher (6ltr)	3.3 2.8	0.5 
 Foam Fire Extinguisher (9ltr) Green Bull Foam Fire Extinguisher (9ltr)	3.5 2.8	0.7 
 Foam Fire Extinguisher (6ltr) Green Bull Foam Fire Extinguisher (6ltr)	3.3 2.8	1.2  
 Fire Extinguisher Trolley Green Bull Fire Extinguisher Trolley	4.3 2.7	1.6  

# Atomic Bull



Nuclear construction and decommissioning sites are constantly changing and evolving, and this requires both a proactive and reactive approach to the installation and servicing of fire safety equipment on site.



## About us

Bull Products provides nuclear construction sites with complete fire safety solutions, based around its proven Fire 360 100% compliant process, which provides contractors and authorities with the peace of mind that their site is always protected.

Having worked on Hinkley Point for a number of years, Bull is highly experienced in supporting the unique requirements of nuclear construction. Bull Products also works closely with the Office for Nuclear Regulation (ONR) to ensure it meets the audit requirements.

## How we help

Bull Products has an in-depth understanding of the complex legislation that covers the construction industry and adheres to the recommendations from bodies such as HSE (with HSG 168), JCOP (Joint Code of Practice on the Protection from Fire of Construction Sites and Buildings Undergoing Renovation) and UKTFA.

Our engineers are also trained and qualified to BS 5389 for the design, installation and maintenance of fire protection systems on construction sites and are fully BAFE and CSCS certified.

# Case Studies

Refurb and Fit Out	<ul style="list-style-type: none"> <li>– <b>Westgate Shopping Centre</b></li> </ul> <p>During the two-year development project, 400 SITEPROTECT Alarm Systems were fitted across 125 stores. This ensured that 1,000 construction workers were protected, thanks to the SITEPROTECT Alarm System's renowned features and capabilities.</p>
Temporary Electrics	<ul style="list-style-type: none"> <li>– <b>Tottenham Hotspur Stadium</b></li> </ul> <p>More than 200 SITEPROTECT Alarm System devices were installed during work on the new 62,000-seater Tottenham Hotspur Stadium. The System was designed for specific use on construction sites where changing site conditions and environments demand a far higher performance from the radio than those found in standard wireless fire systems.</p>
Construction	<ul style="list-style-type: none"> <li>– <b>Greenwich Peninsula</b></li> </ul> <p>Bull Products is protecting 1,700 workers during London's largest single regeneration project, Greenwich Peninsula. Greenwich Peninsula has been described as 'an island of opportunity' and will feature seven neighbourhoods, 300,000 sq. ft of office space creating 15,000 new jobs, 80 shops and restaurants, a tube station and lots of green space.</p>
Heritage	<ul style="list-style-type: none"> <li>– <b>Buxton Crescent Health Spa Hotel</b></li> </ul> <p>Bull Products helped to protect the iconic Buxton Crescent, in the Derbyshire spa town, as the Georgian building was converted into a five-star spa hotel. For the duration of the development, Bull supplied its SITEPROTECT Heat Detectors to ensure the site was protected 24 hours a day. Bull also supplied a range of fire extinguishers and PIR Intruder Detection, that included an out of hours messaging function.</p>
Shipbuilding	<ul style="list-style-type: none"> <li>– <b>REV Ocean</b></li> </ul> <p>REV Ocean is the world's largest superyacht. Bull is working with Vestcom, and has supplied more than 25 of its SITEPROTECT Wireless Alarms to protect the ship up. The units installed include 25 SITEPROTECT Fire Call Point Alarms and a range of first aid, heat, smoke and water detectors. The alarm system also connects to Bull's 3G Auto Dialler which, in an emergency, allows up to 50 phone numbers of responsible persons to be notified of an activation by SMS.</p>
Civils & Infrastructure	<ul style="list-style-type: none"> <li>– <b>Crossrail Tunnels</b></li> </ul> <p>Bull Products is supporting London's Crossrail Tunnels project – one of Europe's largest infrastructure projects. The current phase of the project includes the installation of tracks across a 26-mile tunnel. The SITEPROTECT alarm system has provided the ideal solution for the Crossrail tunnels project due to its powerful radio, long-range connectivity and ability to overcome signal obstacles.</p>
House Building	<ul style="list-style-type: none"> <li>– <b>Keepmoat Homes - Northbridge Development</b></li> </ul> <p>Bull Products supplied its SITEPROTECT Wireless Alarm System to a flagship residential development in Glasgow – the Northbridge Development. In partnership with Keepmoat Homes, Bull was selected as its fire safety supplier thanks to the high-strength connectivity and impressive signal range of its SITEPROTECT alarm system. Products on site include Bull's SITEPROTECT Fire Call Point Alarm, a range of fire extinguishers and fire trolleys.</p>
Demolition	<ul style="list-style-type: none"> <li>– <b>Landmark House and Thames Tower</b></li> </ul> <p>Bull Products helped to protect the demolition of high-rise London office buildings, Landmark House and Thames Tower. Bull supplied and fitted its SITEPROTECT Wireless Alarm Systems across both high-rise buildings to maximise fire safety. Bull also supplied Fire Extinguisher Trolleys, equipped with fire extinguishers and fire alarms.</p>

# FIRST RESPONDER STATIONS

Our First Responder Stations are trolley based mobile units that have been designed to act as a central station for fire safety, spill control and first aid.

They are available in 5 standard options, Fire Safety, First Aid, Spill Control, Rail and Work At Height.



## CUSTOMISATION

The Bull Products range of First Responder Stations are designed to suit all requirements. As well as the standard configurations, these stations are also fully customisable. You can build your own First Responder Station with customised signage, emergency plans, extinguishers, alarm type, cabinet type, company branding etc.

# The Bull process for ensuring safety in challenging environments



## FIRE 360°

Bull Products specialises in fire safety on construction sites. We have an in-depth understanding of the complex legislation that covers this environment. We also adhere to the recommendations from bodies such as HSE (with HSG 168), JCOP (Joint Code of Practice on the Protection from Fire of Construction Sites and Buildings Undergoing Renovation) and UKTFA.

We developed our Fire 360 service to handle the intricacies of this field and will be on-hand to oversee and advise you throughout to ensure a friction-free experience at every stage of the 15-step process, from initial enquiry through to final installation.

### STEP 1

Contact our highly-skilled team with your requirement. Our offices are open from 6am – 5pm so we're ready when you are.

### STEP 2

An initial fire safety risk assessment (known as an FRA) can also be carried out by a qualified fire risk assessor where a full report of the risk and findings will be provided. We recommend that an FRA is carried out at 3 and 6 month intervals to make sure all risks and hazards are documented correctly during the progression of the project.

### STEP 3

A site survey can be arranged within 48 hours of project enquiry, completely free of charge. Our highly-trained engineers will visit your site to undertake the survey to assess what fire protection is required to ensure your construction site complies with relevant fire safety regulations.

### STEP 4

On completion of the site survey, a detailed specification of our recommended fire protection plan will be provided and any questions you have will be answered along the way.

### STEP 5

We gain approval on the quotation and scope of the project. This will be developed until you are happy and ready to proceed.

### STEP 6

On receiving instructions to proceed with your order, our sales team will provide the relevant order acknowledgement. Delivery will be next day unless a specific delivery date is required.

### STEP 7

Following the order, the next step is product installation. This can be completed by our certified engineers to ensure it is carried out to manufacturer specification and to all relevant standards.

### STEP 8

Configuration, commissioning and certification are then obtained. All of our engineers are fully BAFA and CSCS certified.

### STEP 9

Bull Products has a range of basic and advanced fire safety training programmes designed to provide a better understanding of the functionalities of our alarm systems. These can be completed via a demo immediately after installation, or a more comprehensive training session arranged at a date to suit you. Group training courses, such as Fire Marshall and First Aid, are also available.

### STEP 10

We recognise that it's not only products that need to exceed customer expectations, but also service, which is why this step is our dedicated after-care provision. We provide nationwide technical support both over the phone and on-site, meaning Bull Products will provide you with a fire protection service that you can have complete confidence in.

### STEP 11

The automatic servicing schedule will help you ensure your site remains compliant at all times. Fire extinguishers are to be serviced every 12 months, and fire alarms every 6 months; however we will remind you when your equipment is next due for a service.

### STEP 12

Prior to project completion, another site survey can be arranged to provide a quotation and scope of works for final fit fire equipment.

### STEP 13

Once a project is completed, contact us to arrange collection of all temporary fire safety equipment you require to be removed from site.

### STEP 14

Your equipment is then stored at our warehouse facility free of charge. All equipment received is cleaned and inspected and those items that have passed are booked into our stock system and stored safely, ready for your next project. Monthly stock reports of your equipment can be provided upon request.

### STEP 15

At this point the final fit fire safety equipment such as extinguishers and signage can be installed before hand-over or sign-off of the building.

To begin the Fire 360 process again, you can simply contact our team and arrange for your available stock to be delivered to the new site via next-day delivery.

# Extinguishers for Every Environment



## Core Range

We stock and supply the full range of regulation-compliant fire extinguishers, with more than 50 different models listed on our website. This means we can keep your workplace safe, whatever your environment and risks.

The fire classification system (Class A-F) grades each type of fire according to the combustible materials involved. As a result, all of the fire extinguishers we provide have been specifically developed with different properties to combat each class of fire.

						
	Fires caused by combustion of solid materials, mainly of organic origin	Fires caused by combustion of liquids or materials that liquefy	Fires caused by combustion of gases	Fire caused by combustion of metals	Fires caused by electrical faults	Fires caused by cooking oil-fires
Water	+					
Foam	+	+				
Powder	+	+	+	+	+	
CO <sup>2</sup>	+	+			+	
Wet Chemical	+					+



## Elite Range

Our Elite Collection range includes fire extinguishers, stands and fire safety signage. The products reflect and complement higher-class environments, while providing the necessary fire protection. The Elite Collection is available in 3 finishes, Chrome, Gold and Antique Copper. The Elite Collection range enables fire safety to fit in with a contemporary edge.

## Accessories

### Fire Blankets

Our fire blankets are durable and packaged in a moulded hard case, making them ideal for domestic kitchens or industrial catering areas.



## Stands and Stations at the Ready

### Site Safety Station

Our Site Safety Stations enable construction companies to create their own central station that can combine fire, first aid and spill control equipment as well as general site information.

Each panel is fully customisable, so it can cater for any site requirements. Panels swivel so stations can be positioned in different configurations and increase stability.

The panels are also fully customisable, and can be catered to your site requirements.



### Trolleys and Stands

Fire Extinguisher Trolleys have pre-drilled holes to fit a rotary alarm bell. Constructed from heavy-duty powder-coated steel, they are built to last. These trolleys are ideal for use on garage forecourts, construction sites, warehouses, chemical plants, exhibition halls and much more.

Our stands are made from injection-moulded ABS plastic making them extra resilient and ideal for use in any environment.



# SITENET

A 100% wireless, scalable, EN 54 certified, intelligent fire call point and detection alarm system with first aid alert functionality.

The SITENET construction alarm system is an innovative fire evacuation and detection system. Consisting of five different units with multiple configurations and settings, it is the ideal solution for any construction site application, from high-rise structures to subsurface rail projects. Enhance the SITENET system with the Cygnus ALERT Portal and app.

The system's wireless mesh protocol technology is self-forming and self-healing. What's more, its cause and effect programme for timed and zone-controlled evacuations makes it an ideal fire-safety solution for any construction project.

# SITENET



## Alarm System Features

- certified to EN 54 parts 2, 4, 5, 7, 11, 18, and 25
- addressable through the Cygnus Configuration tool
- devices can be installed, commissioned and serviced in accordance with BS 5839
- ultra-low powered device – 3.6v nominal
- 100% wireless
- battery operated with minimum three years battery life
- CIE service report with battery life indication and mesh stability report
- separate wall mount brackets for easy mounting
- PC/ABS plastic for UV stability and durability
- all devices IP65 (excluding detectors)
- all devices are fitted with a tamper switch

512  
LINKED  
UNITS

16 OR 32  
LINKED  
ZONES

24/7  
SITE  
PROTECTION

UP TO 1.0KM  
OPEN AIR  
RANGE





## Cygnus ALERT

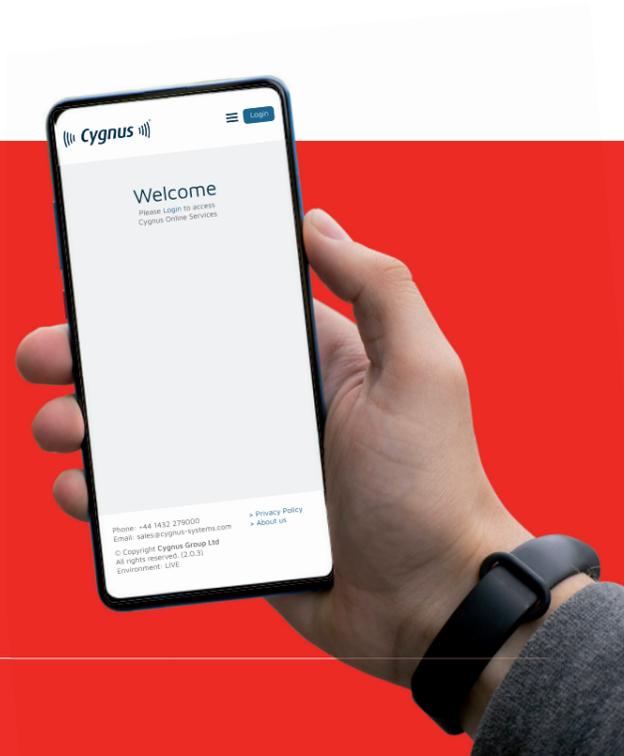
Cygnus ALERT is a subscription-based cloud portal solution, accessed through a 2G and 4G cellular hardware module, with easy user management and notifications provided through the cloud portal via a windows browser or intuitive, user-friendly android app.

The ability for integrators to assign engineers and also end users provides enhanced support not only to the integrator but also added benefit to on-site managers.

Designed for seamless integration with the SiteNet range of fire detection and alarm systems, the Cygnus ALERT module can be fitted into the SiteNet control panel on-site during installation and can also be retrofitted into pre-existing installations. Real-time information is automatically communicated to site administrators through the cloud portal to the app and via SMS, enabling prompt action to be taken, thereby, enhancing response times.

Each control panel allows for one module to be installed. The cloud portal can view and notify on multiple sites, this level of scalability ensures that the Cygnus ALERT platform is adaptable to a wide range of applications. It can also remotely display system information once a fault is detected to provide more in-depth detail on the issue, such as, battery status faults, mesh status, fault history.

Cygnus ALERT is versatile and applicable to various settings such industrial facilities, transport hubs, airports, shipyards, construction sites, and other environments.



## SITEPROTECT Fire and Smoke Detection Expertise

The SITEPROTECT Wireless Alarm System, manufactured by Bull Products, is a major innovation in wireless emergency fire, first aid and intruder alarms for construction sites. Designed to be the ultimate in performance and reliability, the SITEPROTECT system is the most successful and adaptable temporary fire alarm system for use in construction and other hazardous environments.

The SITEPROTECT system can consist of individual units that can be any combination of fire alarm call points, first aid alert points, smoke detectors, heat detectors, combined fire call point/first aid alert alarm and interface units.



SITEPROTECT Fire Call Point and First Aid Alarm  
**CYG2F**



SITEPROTECT Fire Call Point and First Aid Alarm c/w Lithium battery  
**CYG2FL**



Cellular Speech and Text Auto Dialler  
**AUTODI07-C**



# SITEPROTECT one System. Many Emergencies.

Construction sites are constantly evolving, and so are safety requirements. The SITEPROTECT system is completely adaptable and can be applied in many ways to respond to a variety of hazards and emergencies. SITEPROTECT can link up to 480 individual devices in 15 different zones, including fire alarm call points, first aid alert points, smoke detectors, heat detectors, combined fire call point/first aid alert alarm and interface units.



### SITEPROTECT Exclusion Zone

This adaptive system is designed specifically for construction sites to give warning of danger and exclusion zones.



### SITEPROTECT Heat Detector

SITEPROTECT heat detectors provide 24/7 essential protection. Thermistor technology registers changes in temperatures and, if necessary, activates the alarm.



### SITEPROTECT Fire Call Point Alarm

This radio alarm device works as a standalone alarm unit. The device is IP65 rated, has a 110 decibel sounder and an LED beacon for visual alerts.



### SITEPROTECT Smoke Detector

SITEPROTECT smoke detectors have optical smoke sensors that provide essential detection in and out of working hours and are particularly effective in site accommodation units.



### SITEPROTECT Crane Cab Alarm

This unit like other SITEPROTECT Devices has a call point and Sounder/ Beacon. The sounder operates at 75db @ 1m and is located in the cab of a crane.



### SITEPROTECT Fire Alarm Assembly Point

The SITEPROTECT Fire Assembly device is designed to be located at the fire assembly or muster point. This device has a green beacon which will flash when the fire alarm is raised.



### SITEPROTECT First Aid Alert Point

Once triggered, the IP65-rated SITEPROTECT first aid alert point alert beeps intermittently every eight seconds at 85 decibels.



### SITEPROTECT PIR Intruder Sensor

The patented PIR intruder functionality is available on all SITEPROTECT alarms to utilise fire, first aid alarms and detectors for intruder activations.



### SITEPROTECT Work at Height Alarm

The SITEPROTECT work at height alarm has been developed for contractors whilst carrying out dangerous tasks whilst working at height.



### SITEPROTECT Lockdown Panel and Alarm

The SITEPROTECT Lockdown alarm system has been developed primarily for the education market to protect and warn of an intruder or other critical event.



# Evac+ Alarm

The Base Panel is used to capture data from a maximum of 64 units, 2 zones, situated around a site. The Base Panel is mains powered but has its own internal rechargeable battery power source which, when fully charged, will last seven days. The panel has other features including an evacuate site function which can be used in case of emergency:

- 434MHz radio meshing signal (class 1)
- Digital control panel for 64 addressable devices
- Automatic system check

The Bull Evac+ Wireless fire alarm system is a unique simple system comprised of few components to maximise ease of use and simplicity whilst on site. Its extensive mesh wireless network ensures signals rebound easily around a building in any circumstance. The system has been designed to meet cost budgets on projects whilst maintaining essential functionality and means of aiding an escape should a fire break out.



EVAC+ Evacuation Alarm Base Panel

# Heat and Smoke Detectors

The Evac+ Heat Detector is an integral part of the system, providing essential detection in and out of working hours on all types of construction projects. This thoroughly tested and high-quality Evac+ heat detector works in the radio mesh, like any other device, and will help transmit and receive all other radio messages from other site alarms to help site wide radio performance.



EVAC+ Evacuation Heat Detector



EVAC+ Wireless Evacuation Alarm

The Evac+ Fire Call Point Alarm operates using a single battery pack and is IP65 rated for external use. This radio alarm device has also been designed as a standalone alarm unit. These devices are normally situated around a site in prominent places, such as main escape routes, stairwells and on or near fire points, where they are visible in case of an emergency.

### Features

- 110 dB sounder
- LED beacon for visual alerts
- IP rated external call points
- Battery operated alkaline/lithium



EVAC+ Evacuation Smoke Detector

The Evac+ Smoke Detector has optical smoke sensors. The smoke detectors are an integral part of the system, providing essential detection in and out of working hours on all types of construction projects, in particular, site accommodation units. Optical smoke detectors work using the light scatter principle. The detector activates the alarm when a pre-set threshold of smoke penetrates into the sensing chamber.

Please Note:

- Detectors come with an 85 dB sounder.



## Site Evacuation

Bull Site Evac Fire Alarms are designed as a temporary fire alarm system for use on construction sites. These robust alarms are fully self-contained and can be used as a standalone device or linked, either by cable or wireless connection, to form a site-wide system. Easy installation and relocation make the system ideal for the ever-changing nature of construction sites.

The alarms benefit from robust ABS casing, for maximum durability, and are equipped with a 110 decibel siren.

The alarms also feature a flashing beacon for visual alerts.



Site Evac Fire Alarm



Site Evac Fire Alarm with Radio Link

### Standalone and Linkable

The Site Evac Fire Alarm is a standalone and self-contained alarm unit but can be linked to other units by cable or wireless connection without the need for a control panel.

### Large and Loud

This alarm has a large push button for easy activation and also includes a flashing sounder/beacon which has an output of 110dB.

This can be easily heard over the background noise when on a construction site.

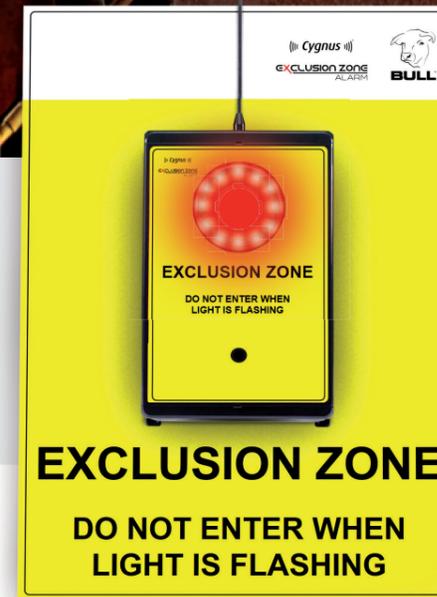
### Versatile and Durable

It can be used internally and externally providing site-wide coverage. It has been built with a thick ABS plastic to provide durability against vandalism and damage.

### Compatibility with Detectors

Site Evac Fire Alarms with Radio Link are compatible with Bull Products smoke, heat and carbon monoxide detectors ensuring all aspects of fire warning are covered.

## EXCLUSION ZONE ALARM



**EXCLUSION ZONE**  
**DO NOT ENTER WHEN LIGHT IS FLASHING**

As standard, the Exclusion Zone devices have a flashing beacon only with no sounder, however sounders are available in 85 and 110dB ensuring they are audible in construction environments. The Exclusion Zone Alarm System interfaces directly to the SITEPROTECT System, and can be monitored and /or activated via the Control Panel where a full history log can be viewed.

## Tower Crane Alarm / Beam Detectors

This system incorporates wireless beam detectors which trigger an alert when the beam is broken by the intruder. However, options also include a 'double-knock' feature which prevents one-off and sudden movements from birds and animals. False activation means that the first alert doesn't set off the alarm but will still notify the panel. Should the detector beam be broken a second time, this will set off the alarm alerting authorities.



The Exclusion Zone Alarm system showcases the innovative features of the SITEPROTECT range. This adaptive system is designed specifically for construction sites to give warning of danger and prevent access into exclusion zones. Applications would include areas where a plant is being operated, crane and lifting operations, and dangerous out-of-bounds locations.



ExclusionZone Alarm, Beacon only



ExclusionZone Alarm, Beacon and Call Point

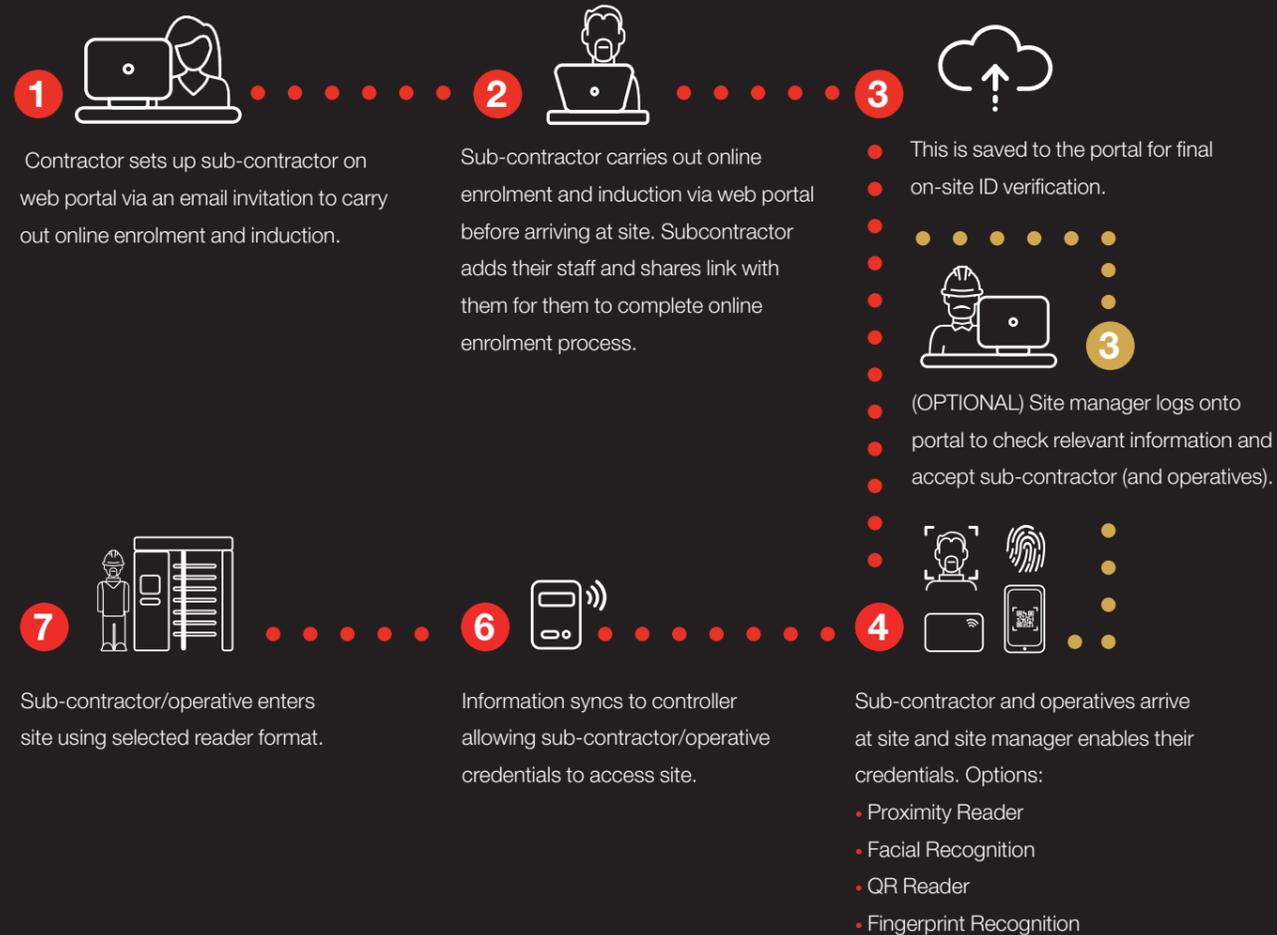


# Smart Solutions for a Secure Site

The Bull SITEGATE System allows for easier but controlled access to site, for visitors or workers with equipment, either on foot, or via a vehicle entrance.

As well as controlling entry onto site, it also has the ability to interface with temporary emergency alarm systems which allows the turnstile to rotate freely - enabling quick escape in the event of site evacuation.

## How does the system work?



## The Turnstiles

SITEGATE Turnstiles can be joined together to ensure quicker access for larger volumes of people accessing a site.

The 'off the shelf' solution from Bull Products uses access controls software with facial recognition, proximity, or QR readers to allow entry. The turnstiles also have the ability to interface with temporary emergency alarm systems, which allow the turnstile to rotate freely in the event of an emergency, enabling speedy evacuation from the site.

Most commonly, the SITEPROTECT Wireless Alarm Systems are used for this.

## Software Modules

- Workforce management
- Online induction
- Delivery management

## First Aid for Optimum Defence

Our range of first aid kits, supplies and equipment cater for all types of medical emergencies. The contents of first aid containers should be examined and frequently restocked after use. Sufficient back-up supplies should be held on-site and care should be taken to discard items in an environmentally friendly way once they have expired.



### First Responder Station

Bull Products have designed the concept of the customisable First Aid Responder Station to help overcome the challenges of maintaining sufficient first aid equipment on-site. The ideal station will enable you to have all first aid equipment at your fingertips, provide secure storage of vital supplies and the ability to reach a first aider at the touch of a button.

This station can be easily relocated. Such applications include warehousing, storage facilities, workshops, construction sites, office/retail/restaurant fit outs, factories, aerospace production, canteens, and all types of events.

### First Aid Kits

First Aid Kits can be located alongside other emergency equipment such as fire points, most construction sites have fire point stations and often also include first aid information in case of emergencies.

The following table, which should only be used as a guide, can help employers decide the relevant size kit that's required. We would advise that low hazard areas include offices and shops, whilst high hazard environments include construction sites, factories and warehouses.



### Evacuation Chairs

The Bull Products' range of evacuation chairs enable stairway evacuation in case of any emergency, for any one who is unable to walk.



## Spill Control Products

Our spill control products all selected with one aim in mind – to protect the environment. If used correctly, all our spill absorbents will help make your workplace a safer and better environment.

Our absorbent products are available in one of three different grades – oil/marine, maintenance or chemical.



### Chemical Spill bins

This 1000ltr chemical only absorbent spill kit in a wheeled bin is designed to absorb chemicals and not other contaminants, and contains everything necessary for both minor and major spills.



### Absorbents

The absorbent products featured are available in one of four grades – oil, chemical, maintenance or marine.

Maintenance absorbents cope easily with oils, fuels, solvents, cutting fluids, mild acids and alkalis, or even food products including water.

Our oil-only absorbents readily absorb all oils and fuels but are hydrophobic meaning they repel water.

Chemical absorbents will absorb virtually everything and are the ideal solution for aggressive spills.

## Spill Containment Products

### Storage Bins

Rigid, double walled, chemical resistant and weathertight PE hardcover. For the storage of chemicals, drum dispensing and hazardous waste collection. Tall headspace easily accommodates rotary pump equipment and funnels.



### Drip Trays



**BT095**  
Large Drip Tray



**BT127**  
King Deep Drip Tray (1200mm x 1200mm x 120mm)

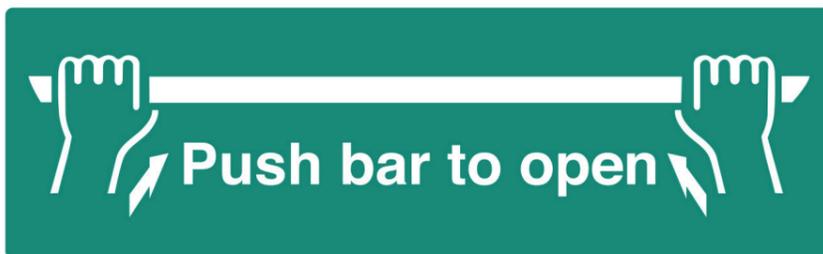


**BT112**  
Giant Deep Drip Tray (1010mm x 1000mm x 120mm)

# Signage for All Requirements

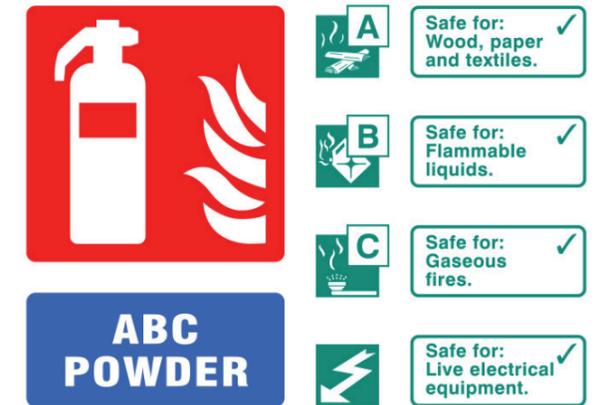
Every construction site is different, and every company has different procedures. Our signage comes in a variety of sizes and materials.

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**Fire action**  
if you discover a fire

- Operate nearest fire alarm point
- Call the Fire brigade by telephoning 999
- Leave the building by the nearest exit
- Report to your assembly point at \_\_\_\_\_
- Do not stop to collect personal belongings



## Types of Modern Fire Extinguishers

WATER	FOAM SPRAY	ABC POWDER	CARBON DIOXIDE	WET CHEMICAL	HYDRO SPRAY
<b>SAFE FOR:</b> Wood, paper and textiles	<b>SAFE FOR:</b> Wood, paper and textiles	<b>SAFE FOR:</b> Wood, paper and textiles	<b>SAFE FOR:</b> Flammable liquids	<b>SAFE FOR:</b> Cooking oils and deep fat fires	<b>SAFE FOR:</b> Wood, paper and textiles
<b>NOT FOR:</b> Flammable liquid fires	<b>SAFE FOR:</b> Flammable liquids	<b>SAFE FOR:</b> Flammable liquids	<b>SAFE FOR:</b> Live electrical equipment	<b>SAFE FOR:</b> Wood, paper and textiles	<b>NOT FOR:</b> Flammable liquid fires
<b>NOT FOR:</b> Live electrical equipment	<b>NOT FOR:</b> Live electrical equipment	<b>SAFE FOR:</b> Gaseous fires	<b>NOT FOR:</b> Wood, paper and textiles	<b>NOT FOR:</b> Flammable liquids	<b>NOT FOR:</b> Flammable gases
<b>NOT FOR:</b> Flammable METAL fires	<b>NOT FOR:</b> Flammable METAL fires	<b>SAFE FOR:</b> Live electrical equipment	<b>NOTICE:</b> Do not operate within confined space	<b>NOT FOR:</b> Live electrical equipment	<b>NOT FOR:</b> Flammable METAL fires



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*securing your safety, sustainably*

