BASTION SYSTEMS NZ LIMITED

SAFETY | COMPLIANCE | CONFIDENCE

Safer Sites. Smarter Solutions.

Temporary fire alarm systems, fire protection equipment and safety solutions for construction sites and beyond.

TEMPORARY FIRE ALARM SYSTEMS

FIRE PROTECTION EQUIPMENT

SITE SAFETY SOLUTIONS

SERVICE, MAINTENANCE & SUPPORT

PROTECTING PEOPLE, SITES AND BUSINESSES.

www.bastionsystems.co.nz - 022 345 66 77

BASTION SYSTEMS NZ LIMITED

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About Us

Safety
Compliance
Confidence

Bastion Systems NZ Limited provides practical fire and emergency alarm systems, fire protection equipment & site safety solutions for construction projects and other temporary or changing workplaces.

We work with contractors & businesses to identify suitable equipment for their sites. Our approach focuses on reliable products, straightforward deployment & solutions that can adapt as a project progresses.

Our Solutions are built for real-world conditions, combining proven technology with practical, customizable equipment to suit your site-specific requirements

Why choose Bastion Systems?

- Specialist Focus On Temporary Site Fire & Emergency Safety
- Flexible Equipment Arrangements For Changing Work Environments
- Practical Product Guidance & Ongoing Support
- New Zealand Based Contact & Service
- World Leading Technology & Equipment

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SiteProtect

Wireless Fire & Emergency Alarm Systems

SITEPROTECT - wireless alarm solution for construction sites & temporary locations. Its range of interconnected devices can help sites communicate fire & first-aid alerts

Designed for changing sites

- NZS 4512:2021 – Fire detection & alarm systems in buildings. SITEPROTECT provides clear fire & emergency alerts for rapid response and safe site evacuation.
- Wireless connectivity between compatible devices.
- Operates within its own Wi-Fi mesh network
- Control panel for monitoring system events.
- Equipment can be positioned as the site layout develops.
- Control Panel can manage up to 480 call points (15 zones x 32 call points).
- Call points battery life 1 to 2yrs.
- Control Panel up to 15-day battery backup.
- GSM txt message system available.

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SITEPROTECT System Overview

A complete range of wireless devices for fire, first aid and other site emergencies, supporting rapid response and effective site evacuation.

CYG14 - Control Panel can manage up to 480 call points

CYG24 Fire – CYG5S4 First Aid – CYG2F4 Fire First Aid Call Points

CYG34L Heat – CYG44L Smoke Detectors

GSM Auto Dialer – holds up to 50 numbers & send alerts to team members after hours.

ALM04 & ALM04LB Stand alone & linkable fire unit *no control panel required*

Scaff Alarm, PIR Motion Detector, Work at Height, Exclusion Zone and Turnstile Switch Units – specialist wireless devices for enhanced site safety.

Detailed product datasheets are available on request.
Please call or email us for further information.

First responder stations

**One station.
Multiple safety solutions.
Configured for your site.**

Mobile or fixed emergency stations bring together first aid, fire protection & SITEPROTECT wireless alarm equipment in one easy-to-find location, providing quick access to emergency equipment & alarm activation. Configurations can be tailored to suit individual site requirements.

Site Trolley Features

- Fire (red), First Aid (green) or Spill Kit (yellow) Stations Versions
- Customizable To Suit Site Requirements
- Robust Design
- Size 1800(h) x 870 (w) 490mm (d)
- Weight (empty) 25kg

Can Also Include

- With or Without Enclosed Daken Cabinets
- SITEPROTECT Wireless Units
- 20 -25 Person First Aid Kits
- Up To 2x 9kg Size Extinguishers
- Eye Wash Pod Station
- AED Defibrillator Unit
- Spill Kit Bags
- A3/ A4 Snap Frame
- Personalize Company Branding
- Other Labeling

SITEPROTECT
WIRELESS ALARM SYSTEMS

Alarm Integration

Compatible with SITEPROTECT wireless alarm systems.
Choice of fire, first aid or combined fire/first aid call points.
Cabinet anti-theft/tamper alarm switch functionality for fire & first aid equipment.
Wireless alerts can be communicated to compatible devices across the site.
Flexible configurations to suit your site
Equipment can be repositioned as the site develops.

DAKEN®
evolving ideas

Safety Cabinets

Our emergency trolleys can be fitted with Daken safety cabinets to securely house fire extinguishers, first aid supplies & other emergency equipment. Available in a range of sizes, these durable, weather-resistant cabinets help protect equipment from damage & unauthorized access while keeping it readily accessible when needed.

Base trolleys are supplied empty; equipment & accessories are fitted according to your safety requirements.

BASTION SYSTEMS NZ LIMITED

DAKEN® evolving ideas

Daken Safety Cabinets

Durable protection for your fire, first aid & site safety equipment.

Daken safety cabinets and storage boxes provide a robust & weather-resistant solution for protecting fire, first aid & other emergency equipment on site. Available in a range of sizes & configurations, they help keep equipment safe, secure & ready for use when needed.

Fire Extinguisher Leg Stands Also Available

Vertical Cabinets

Ideal for single or multiple fire extinguishers or first aid kits. Designed for outdoor use with durable, weather-resistant construction.

Horizontal Cabinets

Suitable for smaller equipment & accessories. Compact & robust design for secure storage on trolleys, vehicles or fixed locations.

Storage Box

Weather-resistant storage boxes for spill kits, first aid supplies, sand/ spill & general site safety equipment.

- **Durable & weather-resistant**
- **Helps prevent unauthorized access**
- **Range of sizes & configurations**
- **Suitable for trolleys, vehicles or fixed installations**

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Fire Protection Equipment

Bastion Systems can help source fire protection products suited to construction sites & workplaces. Extinguisher type, rating and size should be selected for the hazards & relevant site requirements

Fire Extinguisher Features

- Manufactured to applicable AS/NZS 1841 standards
- Range of ABE dry powder, CO_2, water, foam & wet chemical extinguishers
- Durable cylinder construction & protective finishes
- Fire ratings & operating instructions clearly displayed
- Wall mounting brackets & accessories available
- Suitable options for commercial, industrial & construction environments
- Product specifications & fire ratings vary by model

Extinguisher Type	Standards Sizes
ABE – Dry Powder	1kg, 1.5kg, 2kg, 2.5kg, 4.5kg, 9kg
Co2	2kg, 2.5kg, 3.5kg, 5kg, 10kg
Water	9L
Wet Chemical	2L, 7L
Fluorine Foam Free	9L, 50kg, 100kg

Other extinguisher sizes & firefighting equipment are available on request. Let us know your requirements, & we'll be happy to explore suitable options for you.

	A Fires caused by combustion of solid materials, mainly of organic origin	B Fires caused by combustion of liquids or materials that liquefy	C Fires caused by combustion of gases	D Fires caused by combustion of metals	E Fires caused by electrical faults	F Fires caused by cooking oils and fats
WATER	✓					
FOAM	✓	✓				
POWDER	✓	✓	✓	✓*	✓	
CO_2		✓			✓	
WET CHEMICAL	✓					✓

*Special Class D Powder only (Not ABC Powder)

BASTION SYSTEMS NZ LIMITED

First Aid Solutions

Essential equipment for a safer & more prepared workplace.

A range of high-quality first aid, eye wash, burns treatment & AED solutions to help keep your team & site safe. Whether you need a single kit or a complete workplace solution, we can supply & configure equipment to meet your specific requirements.

First Aid Kits

A range of workplace & site first aid kits to suit different environments and risk levels. Available in various sizes & configurations, with the option to customise contents to your site requirements.

Eye Wash Stations

Wall-mounted & portable eye wash solutions for quick & effective eye irrigation. Suitable for workplaces, workshops & construction sites where eye hazards are present.

Burns Treatment

Specialist burns kits & products to provide immediate treatment for thermal burns, scalds & other burn injuries. Available in different configurations to suit your workplace or site needs.

AED Defibrillators

External Defibrillators (AEDs) with supporting accessories & wall cabinets. Designed to be easy to use & provide life-saving support in the event of a cardiac emergency.

Other specialised first aid equipment & supplies are available on request to suit your workplace requirements.

- **Quality, Reliable Products**
- **Suitable for a range of workplaces & sites**
- **Tailored to your requirements**
- **Help keep your team & site safe**

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BASTION SYSTEMS NZ LIMITED

Service, Maintenance & Support

Keeping your SITEPROTECT systems & safety equipment working when you need it.

System Setup & Configuration

SITEPROTECT systems are pre-programmed & configured to suit your site requirements. We provide assistance with on-site setup, with installation support available where required.

Servicing & Maintenance

Regular servicing support & system checks keep your SITEPROTECT equipment operating reliably throughout your project.

Training & Technical Support

We provide training and ongoing support to ensure your team understands how to use the SITEPROTECT system & can respond with confidence.

System Expansion & Flexibility

As your site develops, we can help expand or reconfigure your SITEPROTECT system, including programming additional units to suit changing site requirements.

Fire Extinguishers, First Aid & Site Safety Replacements

We can help coordinate fire extinguisher servicing, first aid kit replenishment, spill kit replacement & other site safety equipment requirements through our preferred service providers, helping keep your site safe, fully equipped & appropriately maintained.

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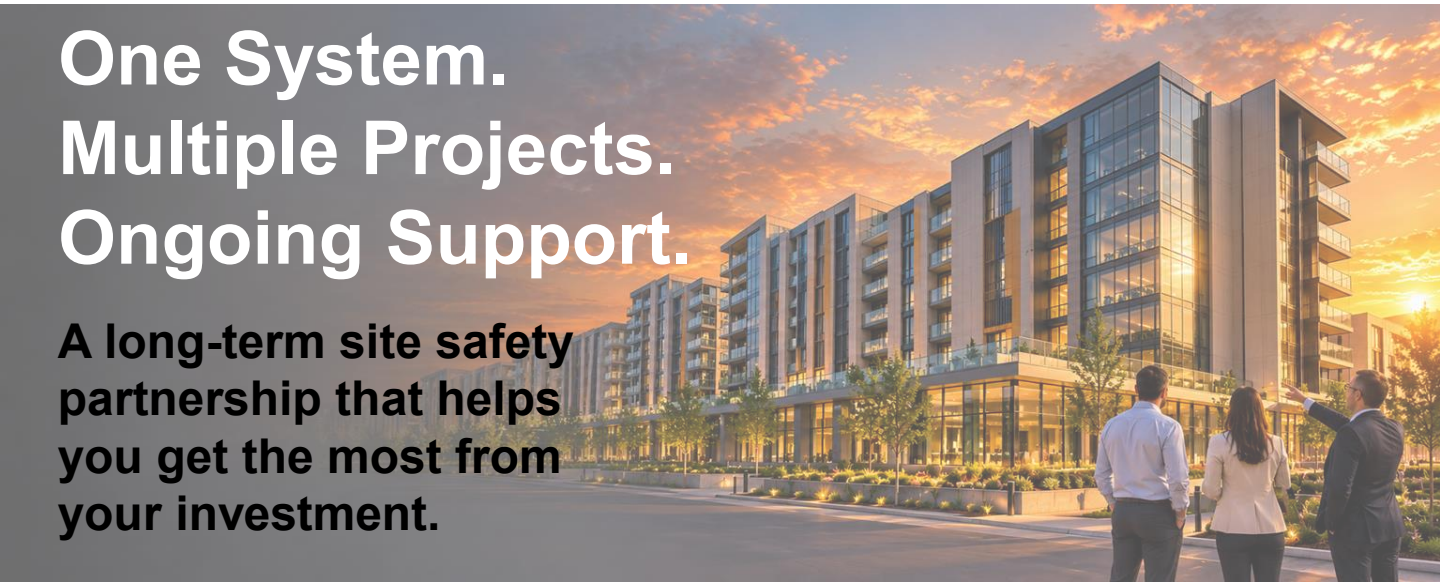

A long-term site safety partnership that helps you get the most from your investment.

1. BEFORE YOUR PROJECT

Early advice. A safer start.

We can work with your team from the early planning stages to assess your site requirements & develop a tailored SITEPROTECT solution. By reviewing your proposed site layout, access points & operational needs, we can recommend suitable safety systems before construction begins.

2. THROUGHOUT YOUR PROJECT

Flexible solutions as your site evolves.

As construction progresses, we can help you adapt, relocate & expand your SITEPROTECT system to suit changing site layouts. This helps maximise the use of your existing equipment & ensures your safety system continues to work for you as your project develops.

3. BEYOND YOUR PROJECT

Prepare for what's next.

When your project is complete, our support doesn't stop. We can assess, service & refurbish suitable equipment, replace parts such as batteries if needed, & reconfigure and reprogram units for your next project. This helps you get long-term value from your investment & keeps you site ready.

Planning Your Next Project?

Talk to Bastion Systems about your upcoming site requirements. Our team can help develop a tailored solution, provide technical advice & supply product data sheets to support your planning & purchasing decisions.

"Every site is different, but one thing remains the same: planning your safety systems early, & supporting them over the life of your projects, makes all the difference.

Sarah Johnson
Bastion Systems NZ Ltd

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