

Strongarm HD™

The Safe and Vault Company has developed the all new **Strongarm HD™** Anchoring system to help banks and ATM companies keep your ATM safe against the current spate of pull out and ram raid attacks.

Our mission was to provide a cost effective solution with the maximum anchoring protection for Banks and ATM companies. They can then protect the cash within the machines and reduce the threat of any future attacks - reducing substantial damage to buildings and potential loss of revenue.

The **Strongarm™ HD** Anchor System will provide a fast return on investment.



GP-X ATM Safe Security

Contact our sales team to discuss our additional security products

Plus Locks

Our Plus Locks keep your ATM-SAFE by reducing the time that criminal gangs have with your ATM.

With over 20 years experience in the ATM Security business, we've seen every variation of ATM attack. We use this experience in the design and manufacture of our products.

Organised crime is the biggest threat to the ATM industry. Once the criminals have targeted your ATM, it could be a matter of minutes before your ATM is breached.

ATM Pin Cam

The S&V ATM Covert Pin Camera System has been developed to provide a higher level of ATM physical attack evidence and access control monitoring where visual or visual and audio audit is required.

The system stores data on our DVR unit, concealed within the ATM cabinet. The PINCAM™ system allows the full covert monitoring and access control of most types of ATM environments.

The PINCAM™ system records 24/7, and can be remotely monitored.

Contacts:

Gunnebo UK

Gunnebo is a global leader in providing security equipment and systems with an integrated approach covering design, manufacture and installation combining a customised maintenance and service package. Security That Makes A Difference.

For more information visit: www.gunnebo.co.uk or call: **01902 455 111**

Safe & Vault Company

Designs, tests and manufactures ATM Security and Asset protection security products. Our product designs and manufacturing includes the GP-X ATM gas protection system, Strongarm HD anti-ram raid anchor, PlusLocks ATM re-locking solutions and covert electronic security products.

For more information, please visit: safeandvaultcompany.co.uk or call: **0113 274 4627**

GP-X

Nobel Fire Systems

Designs, manufactures and installs industry leading special risk fire suppression systems. Nobel Fire Systems is the master distributor for Stat-X.

For more information visit: nobel-fire-systems.com or call: **01706 625 777**



ATM security experts

Keeping your ATM Safe

The GP-X ATM Gas Protection system has been developed as the very best solution to make your ATM-SAFE™ against explosions, fire and cash loss.

With our advanced gas detection and explosion control system, combined with UL approved fire protection systems the GP-X has proven itself in real life gas attacks.

Keep your ATM SAFE™ with the GP-X

Benefits of GP-X

- Fastest Gas Detection Available
- Instant Alarm Activation
- Explosion Protection
- Fire Protection
- Indefinite Gas Attack Protection
- Approved by UK Banks
- Approved by ATM Manufacturers
- Proven under Attack
- ATM Safe System

GP-X ATM system

Although gas raids on ATM's have taken place for over a decade, it wasn't until 2013 that such a burglary took place on British soil. Since then and following a global pattern, there have been more than 100 incidents reported.



Strongarm HD™

Strongarm HD™ provides the most cost effective way of making your ATM safe from forced pull out or ram raid. Tested to exceed 35 tonnes of impact and loads exceeding 40 tonnes, the Strongarm HD™ provides unrivalled protection at low cost.



Using the right combination of inexpensive, easily available and legal explosive gases makes it relatively easy for thieves to explode the ATM and gain access to the at times, hundreds of thousands of pounds held inside. No wonder then that high street banks and independent ATM companies were starting to be very concerned!

This sudden influx of crime caught the security industry by surprise with none of the traditional security methods proving to be effective. However, fast off the mark, the UK's leading security and fire related companies combined their experience and resources to develop and test an effective gas explosion safe system.

The companies involved were the Safe and Vault Company who have a proven history in designing, testing and manufacturing ATM Security and Asset protection security

products, Nobel Fire Systems, a company with a specific focus on fire suppression technologies and proven solutions for special risk environments and Gunnebo UK, a global leader in providing security equipment and systems to the banks. With existing experience of working closely with banks on the protection of ATM's and fire related problems, S&V Co and Nobel was able to immediately work closely together successfully and complete exhaustive field explosive and fire protection testing. By combining the knowledge and skills of the two businesses, S&V Co and Nobel have been able to develop and deliver the perfect solution to what was becoming a real problem for banks across the world.

Known as the GP-X ATM gas attack protection system it's the most advanced and fastest detection and prevention solution available. Any potential explosion

within an ATM is rapidly detected and prevented within seconds ensuring that a bank's ATM estate is kept safe against such gas attacks.

Before being put into practice, the GP-X system was successfully tested in front of UK banks and security companies. Only after receiving total approval was the system then installed in ATM's across the country by our exclusive GP-X distributor for the UK, Global Security Company Gunnebo UK, and it wasn't long before GP-X was called into action for real.

GP-X Technology foils ATM gas attackers

A night time gas attack on a bank's cash machine spectacularly failed when the GP-X detected the gas, triggered the alarm and prevented an explosion and potential fire. The would-be thieves fled empty handed with the money remaining secure inside the ATM.

The GP-X has continued to protect the banks against further ATM gas attacks. The most recent bank gas attack, the criminals attacked the ATM several times, but still the GP-X kept the ATM SAFE!

Another huge benefit to the owners of the ATM, a major high street bank was that unlike similar previous attacks, there was no collateral damage to the bank's building and the branch was able to open for business as usual the following morning. Needless to say, the bank's

management had nothing but high praise for GP-X.

Immediate and total fire suppression is a fundamental part of the GP-X system and to ensure compliance, Stat-X the UL approved fire suppression system was chosen to provide complete fire protection. It's a self-contained 2nd generation condensed aerosol fire suppression system that requires no pipework or nozzles and the aerosol fire extinguisher units are placed directly on or in the risk being protected. When activated the aerosol remains in suspension for up to an hour, providing extended post fire security against re-ignition. Another benefit of the Stat-X system is that the units are environmentally friendly with zero ozone

depletion and zero global warming potential.

Stat-X is manufactured by Fireaway Inc. and Senior Vice President - Global Sales, Steve Janzen commented,

'Stat-X is delighted to be an integral part of the GP-X ATM protection system. We continue to be amazed at the ingenuity and diversity of the environments where Stat-X can be used so effectively. GP-X is a truly unique, cutting edge technology. As the recent successful deployment of the new system demonstrates, banks now have the ability to significantly enhance the protection of their ATMs

Strongarm HD™ Pull out and ram-raid protection

Organised criminals have continued to target ATM's by either pulling stand alone (lobby) ATM's out of the ground that are in shop front locations and light weight to move or by stealing JCB's to knock the ATM over and lift them out of the Bank or store location.

To protect the systems integrity a low cost innovative Strongarm HD shield™ is also available where required. The security shield fixings are secured from within the safe offering additional anti-tamper protection and integrity to the system, as well as providing HRS anti trip cover.

The Technology

Impact resistant mounting block
Innovative fabricated internal locking system housed within impact resistant mounting block, installed with low centre of gravity fixings.

Strongarm chain link

Tested to and fully certificated 40 tonnes British load chain.

Floor fixing

Easy to install with 2 industry grade concrete floor mounting studs and specific floor bolting resins.

ATM fixing

New especially designed single bolt mounting specification boss with tested chain link flexible mounting coupling.

Strongarm Shield

Available with Strongarm shield protection cover. Provides a low cost protection shield, providing an extra level of security and HRS to the system.

Compact design

Designed not to impose on critical ATM advertising and branding space, while still imposing a physical presence and protection. Can be painted to any RAL or graphic design can be added.

Component integrity

All components have been developed and tested to provide anchoring protection above the limit of concrete failure.

The key Points

- Very cost effective
- Physical attack protection
- Re deployable
- Advanced anchoring and manufacturing development
- Fits all ATM makes & models
- Very fast installation
- Shield boot cover available, painted to any RAL colour
- Perfect for bringing UL and CEN safes up to a higher standard
- Retro fit
- Full product training provided
- Safe & Vault guaranteed quality
- Design and manufactured in the UK
- Strongarm has been computer optimised for use in concrete
- Safe & Vault guaranteed quality
- High quality studs and nuts that have to provide optimal anchoring.

