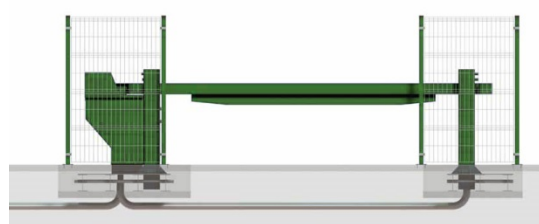


Terror Stopper Ultimate Barrier

Features & Benefits:



- Hydraulically operated, three phase supply
- 100% duty rating, reversible
- Impact tested to the latest BSi PAS 68:2010
- The beam was retested for with under run skirt to test arresting capability on other vehicles such as saloon car vehicles
- Stops low & high energy vehicles from entering site
- A wide range of Accessories are available,

Description:

The Terror Stopper PAS 68 Ultimate HVM Barrier is an automatic drop arm barrier. Successfully impact tested against a range of different threats and successfully impact tested to PAS 68, stopping a 7.5 tonne vehicle travelling at 50mph (80kph). On impact the PAS 68 Ultimate Barrier stopped the vehicle within the aperture. The Terror Stopper PAS 68 Ultimate Barrier beam, also tested with a under run skirt to test arresting capabilities on other vehicles such as saloon cars. This automatic PAS 68 Ultimate Barrier proved that it will stop low and high energy vehicles from entering the site. Industrial hydraulically operated automatic barrier. Designed for easy installation and also maintenance. The automatic PAS 68 Ultimate Barrier, also able to interface with any access control system and has a maximum width of 4500mm and has a crash beam height of 1050mm.

This HVM barrier has been successfully tested and achieved BSI PAS 68 rating of V/7500[N3]/80/90:5.3/2.0. Designed with a boom height of 1055mm and a variable width of up to 4500mm. Manufactured using special impact posts with all rebar already formed. A fully welded rising beam using a steel frame. The Impact Beam also fitted to stanchions at 1055mm height. This HVM barrier is finished by Shotblast, hot zinc sprayed (galvanised), primed and finished with a final coat of polyurethane paint. This process also provides a 20-year corrosion protection system for exterior, industrial polluted inland sites to BS5493, 1977 (Revised 1984). Alternative finishes also available on request. Also available with a range of automatic barrier options including: accumulator, Extra Fast Operation, Manual Hand pump, High Security Cabinet, Anti-tamper alarms etc. A range of safety options are also available including; Safety-edges, Vehicle Detector Loops, Safety Photocells, LED Traffic light heads, Flashing beacon, Audible alarm. Each Ultimate HVM Barrier also has typical operating speeds of 12-18 seconds to rise. Depending on length and configuration.

Applications:

-  Industrial
-  Transport & Infrastructure
-  Utilities
-  Construction
-  High Security

Drawings:

Download our drawings direct from our website:
www.zaun.co.uk/about-us/downloads/drawings/

Details:

Height of 1050mm with a beam length of a maximum 4.5 metres

PAS 68 Classification Code: V Drop Arm Gate /7500(N3)/80/90:5.3/2.0

Height: Boom height: Height: 1055mm

Width: Variable up to 4500mm

Construction: Special Manufactured impact posts. Manufacture to provide all rebar already formed Rising Beam is fully welded using a steel frame. Impact Beam fitted to stanchions at 1055mm height

Finish: Shotblasted, hot zinc sprayed (galvanised), primed and finished with a final coat of polyurethane paint. Client to advise RAL paint number. This process provides a 20-year corrosion protection system for exterior, industrial polluted inland sites to BS5493, 1977 (Revised 1984). Alternative finishes available on request.

Automatic Barrier Options: Accumulator - allows a number of operations in power failure mode, EFO (Extra Fast Operation), Manual Hand pump, High Security Cabinet, Anti-tamper alarms

Safety: Safety-edges, Vehicle Detector Loops, Safety Photocells, LED Traffic light heads, Flashing beacon, Audible alarm

Normal Operating Speed/Time: Typical operating speeds of 12-18 seconds to rise. Depending on length and configuration

Automatic Barrier EFO Speed: Depending on configuration

Automatic Barrier Duty Cycle: 100% duty rating

Automatic Barrier Controls: The programmable logic controller (PLC) with built in safety features will accept inputs from access control systems including access card, voice, etc. Push button as supplied as standard

Drawings:

www.zaun.co.uk/about-us/downloads/drawings/

Technical Support

Should you require any help or assistance in your requirement please contact

sales@zaun.co.uk or

call +44 (0)1902 796 699

Turnkey Solutions

Zaun can provide you with solutions to suit all of your sport and perimeter protection requirements, whether you need to protect a school playground or a military base, Zaun has the solutions for you. From perimeter and sports fencing to CCTV and access control, Zaun can provide solutions to your specific requirements.

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