

TERRA BLOCKER

7.5T @ 30MPH



The HVM Blocker has been successfully impact tested to PAS 68 with 7.5t @ 30mph resulting in zero penetration. Widths up to 5000mm, securing apertures of 7400mm.

- V/7500[N2]/48/90:0.0/0.0
Tested dimensions: width 3000mm, lift height 810mm



PSSA
Verification Scheme

BENEFITS & FEATURES

- Successfully impact tested to PAS 68 and K12
- Zero Penetration
- Lifetime Paint; Anti skid resistant coating on top plate
- Designed for ease of installation and maintenance
- Hydraulically operated, three phase supply
- Instantly reversible, 100% duty rated motor
- Control cabinet recommended to be installed within 10 metres of unit
- Traffic light system

OPERATING SPEED

- Typical speeds of 4-6 seconds *
- EFO (extra fast operation) in up to 1 second

OPTIONS

- Accumulator or manual hand pump allow a number of operations in power failure mode
- In event of Power Failure options of Fail safe (remain in raised position) or Fail secure (remain in lowered position)
- High Security Cabinet
- Can be interfaced to any access control systems

SAFETY

- Vehicle detector loops
- Safety photocell beams

CIVIL REQUIREMENTS

- Based on a 3000mm width blocker
L:2200mm x W:4000mm x D:925mm
(Note: Power and control wiring ducts required)
- Control Cabinet Foundation
L:600mm x W:900mm x D:300mm

ELECTRICAL REQUIREMENTS **

- Three Phase Supply



Applications: Sites that require high security PAS 68 barricades.

* Depending on configuration

** This is subject to a risk assessment to ensure the automatic equipment complies to BS EN 12453