

TERRA SATURN BOLLARDS



The HVM Rising Saturn Bollard has been successfully impact tested to the British PAS 68 Specification with 7.5t @ 50mph (80kph). The Bollard is fully automatic and hydraulically driven.

- PAS 68 Terra Saturn Bollard 7.5t @ 50mph
- Fully functional after impact
- V/7500[N2]/80/90:5.0/9.2

Tested dimensions: lifted height 900mm



ESF
Secure

BENEFITS & FEATURES

- Successfully impact tested to PAS 68
- Hydraulically driven
- Fully functional after impacts
- Stainless Steel clad finish
- Designed for ease of installation and maintenance
- 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 3 second

OPTIONS

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

SAFETY

- Vehicle detector loops
- Safety photocell beams

CIVIL REQUIREMENTS

L: 2080mm
W: 1000mm
D: 1500mm

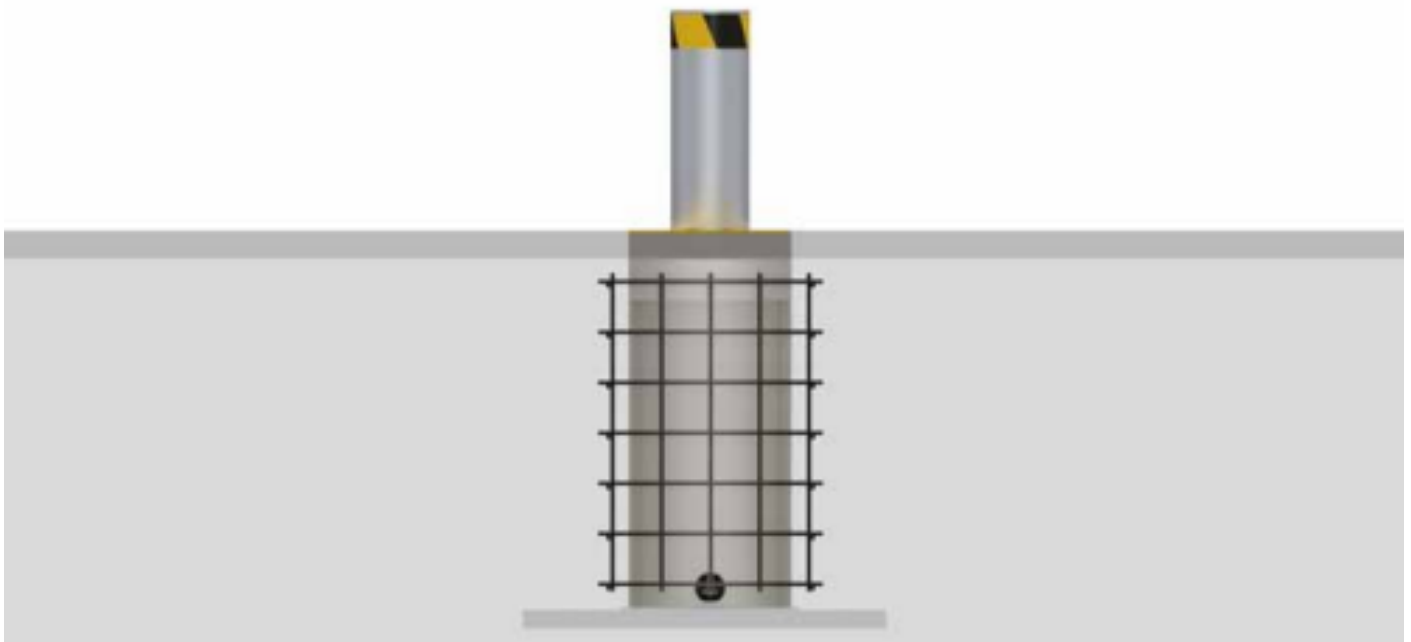
Control Cabinet foundations

L: 800mm
W: 80mm
D: 300mm

Note: Power and control wiring ducts may be required

ELECTRICAL REQUIREMENTS

- Three Phase Supply



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ISO 9001 : 2015
REGISTERED



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