# PARKING HEIGHT RISING KERB





The Parking Height Rising Kerb with SMT (Surface Mount Technology) is a surface mounted unit requiring minimal foundations with a lift height of 300mm and widths up to 3m.

Provides a simple solution and added security to sites where vandalism is a risk

- Lift height of 300mm
- Widths up to 3000mm
- Bespoke manufacturing

#### **BENEFITS & FEATURES**

- · Provides a simple solution and added security to sites where vandalism is a risk
- 100% duty rating designed for continuous and frequent use.
- Instantly Reversible Industrial hydraulic pump drive unit with Motor protection and Switched fused supply
- · Security lock on cabinet door
- · Reinforced hoses for long service life with hydraulic

## **OPERATING SPEED**

 Typical operating speeds of 3-6 seconds\* depending on configuration

### **OPTIONS**

- · Stainless steel cabinet, Signs, Traffic light systems, Vandal resistant light cages
- · Can be interfaced to any access control system
- The Road blocker top plate is fully coated with an anti skid resistant treatment, which has been fully tested under laboratory conditions for at least 12 months

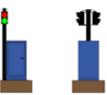
#### **SAFETY**

- Vehicle detector loops
- · Safety photocell beams, light curtain and ultra-sonic sensors
- Signage, audible alarms and flashing beacons
- 100/200 Traffic Light System

## **CIVIL REQUIREMENTS**

300mm Lift Blocker foundations (millimetres) L: 3790  $\times$  W: 200 (plus blocker width)  $\times$  H: 150

Control cabinet foundation Area: 800mm<sup>2</sup> x D: 300mm



Note: Power and control wiring ducts to be incorporated into foundations

# **ELECTRICAL REQUIREMENTS**

• 10 amp, 5 wire, 400V, 50Hz - three phase & neutral (single phase supply possible)



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

