**DESCRIPTION**

- 100% duty cycle heavy industrial usage
- Designed to be safe yet secure
- Single Phase Supply
- Plug & Play installation
- Programmable control panel c/w fault diagnostic on screen display
- Highest specification of components are ONLY used
- Integrates with other devices to make a secure perimeter
- Galvanised steel construction for long lasting/maintenance free performance
- Different heights and widths available to suit sites needs
- Dual safety control for vehicles so making safe and reliable
- A VERY easy to use manual release mechanism which requires no tools in the event of power failure.

**8000 ADDED BENEFITS**

- Ease of installation
- Low maintenance
- 99.9% Access Control compat
- Safe trusted program logic
- Designed for air locks
- Designed and built to last
- Effective security deterrent

**OPTIONAL EXTRAS**

- LED Traffic lights
- Warning Siren
- Flashing Beacon
- Warning Signage
- Battery Back Up

**THE UK’S No1 TRIED, TESTED & TRUSTED RISING KERBS**

The 8000 Automatic Rising Kerb is tough, reliable and uncompromising, providing the perfect solution for prevention of unwanted vehicle access in both manned and unmanned vehicle parking areas. The 8000 also provides an excellent deterrent against the most determined intruder.

It is manufactured from welded rectangular hollow section frame and chequered top plate. It also features an advanced hydraulic power pack to raise and lower the unit smoothly. A programmable logic controller coordinates the hydraulics, access control and traffic light signalling system. The 8000 rising kerbs are fully welded and have a robust construction enabling them to operate in the harshest of weather conditions.

Available in widths of 2.0 to 5.0 metres and three heights from varying security levels; 340mm Height for cars and vans, 500mm height for high security and 800mm height for ultimate security against HGV’s.

The rising kerbs are fully automatic and utilise high quality hydraulic technology, meaning a long durable life requiring minimal maintenance. The galvanised and MMA flexgrip paint finish ensures the highest visibility for vehicles approaching whilst also ensuring a long lasting finish for many years to come.

"INDUSTRY STANDARD"

Our kerbs have been classed as the best in the industry. It has been designed to last using the best materials and components that we can buy. As with all our products they are 100% Duty Cycle

**ABSOLUTE CONTROL**

The 8000 Rising Kerbs feature a PLC control panel that control program has been designed to be secure but safe.

Sampson & Partners Fencing, Redwell Wood Farm, Ridge Hill, Potters Bar, Hertfordshire, EN6 3NA Tel: 01707 663400
**PRODUCT SPECIFICATION**

**Operation Speed**
4 to 12 Seconds  
(Speed WILL vary dependant upon kerb height)

**Duty Cycle**
100% Heavy Industrial Usage

**Suitable for Indoor & Outdoor Usage**

**Specification**
CE Approved, TUV Approved

**Power Requirements**
Single Phase 240v 50Hz 10 Amps

**Colours**
Standard Yellow RAL Colour  
(Non Standard RAL's Optional Cost)

**Maximum Span Dimensions**
5m Clear Drive Through Opening

**Maximum Height Dimensions**
340mm Lift
500mm Lift
800mm Lift

**Material Construction**
Steel - Galvanised & Zinc Plated

**Unit Weight**
680Kg Approx  
(dependant upon kerb size and lift height)

*All kerbs are bespoke and manufactured to order.*