

## Arm Barriers Manual.

### Characteristics.

The KSL Manual arm barriers swing, raise or slide for use in areas and entrances where traffic control is required but automated is not needed to be cost effective.

Easily operated they can be locked in either open or closed positions.

Available with aluminium beams from 3.00m up to 9.00m or heavy duty steel up to 6.00m. Bottom skirts for additional security are available, all raising barriers are counter balanced for ease of operation Longer lengths on application.

### Specifications

#### Sliding barrier

3-7m beam with a height of 1000mm.

**Composition** 10mm steel plate framed box with rollers supported on 100x50x5mm RHS posts with a 150x100 beam and staple for a padlock. Can be automated on request.

#### Raising barrier

3-8m long counter-balanced beam with a height of 1000mm.

**Composition** Pivot post 150x100x5mm RHS with a 80x80 catch post. On base plates to ground fix.

Beam 100 x 50mm aluminium 3-8m

Beam 120 x 60mm steel 3-6m

\*Option - Folding skirt.

#### Swinging barrier

3-9m beam with a height of 1000mm.

**Composition** Pivot post 120x120x4mm RHS with a 80x80 catch post. On base plates to ground fix.

Beam 100 x 50mm aluminium 3-9m

Beam 120 x 60mm steel 3-6m

### Surface Treatment

Posts and frames are

- Primed and painted
- Hot dip galvanised
- Colour coated to a RAL colour.
- Beams; steel are primed and painted, hot dip galvanised or white aluminium with red reflective stripes.
- Other colours on request.



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FENCING - GATES - BARRIERS - RISING KERBS - BOLLARDS - ACCESS CONTROL