



## Barriers

BETAFENCE BARRIERS ARE A PART OF THE RANGE OF PRODUCTS TO PROVIDE TOTAL ACCESS CONTROL IN COMBINATION WITH OUR RANGE OF PROFESSIONAL FENCING SYSTEMS.

### Advantages

#### Complete range

Automatic or manual operation for openings up to 9,5 m, using the same motorization and electronic controls for the different types available

#### Reliability

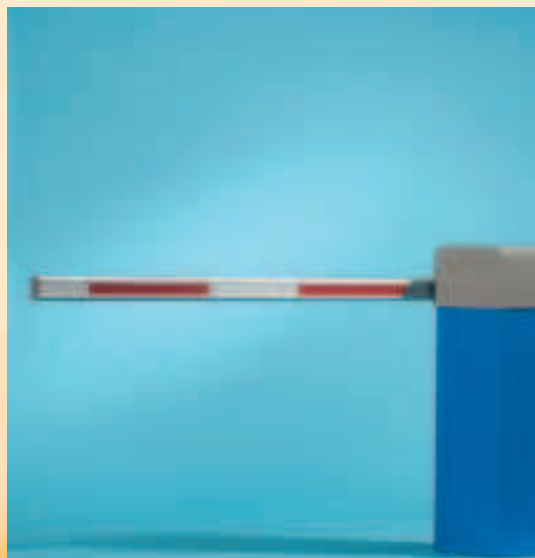
Durable design with advanced electronic control and motorization.  
Standard: 230 Volts monophase,  
optional: 400 volts – 3 phase.  
Linked to an easy installation and unique connection system

#### Access control

The electronic control can be programmed to suit every project or special requirements of the customer. A wide range of options are available: induction loop detection, key switch, RF-remote control, timer clock, card reader, key pad, coin receiver, parlophone, video-phone, registration, photo-cells

### Quality

Stainless steel housing, with polyester powder coated finish. Complete with integral cast aluminium Mechanical Platform.  
Electronic control enclosure IP54.  
Beam in aluminium tube.



**Manual barriers**

With round beam and standard provided with arm support post or pending arm support.

Max. length in m	BHS1	BHS2	BHS3
	5	6	7

**Automatic barriers**

Type	max. beam length*
<b>BS 0</b>	3,50 m
<b>BS 1</b>	5,00 m
<b>BS 2</b>	6,00 m
<b>BS 3</b>	9,50 m

\* length calculated starting from the rotation point of the beam

**Location & length of the beam**

right & left



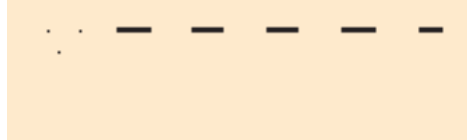
Beam	Type		
	BS 0	BS 1	BS 2
profile	80 x 55 mm	80 x 55 mm	80 x 55 mm
rectangular	X		
standard length in m	3 - 3,50	4 - 4,50 - 5	5,50 - 6

central



Beam	Type			
	BS 0	BS 1	BS 2	BS 3
profile in mm	80 x 55	80 x 55	80 x 55	square
standard length in m	3 - 3,50	4-4,5-5	5-5-6	6,5-7-7,5-8-8,5-9-9,5

**Beam support**



Various arm support posts available



Pending arm support connected to the beam

**Options**

- latticework under the closing beam
- flash light
- illumination on beam
- safety edge under the arm
- defensive strip

**Colours**

Housing	Hood	Door	Beam	Beam support
Blue RAL 5015	Grey RAL 7030	Grey RAL 7030	White/red strips	Blue RAL 5015
Red RAL 3000	Grey RAL 7030	Grey RAL 7030	White/red strips	Red RAL 3000
Orange RAL 2000	Orange RAL 2000	Orange RAL 2000	White/red strips	Orange RAL 2000

Other colours on request

**Columns for access control**

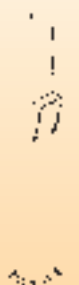
Various types of separate columns, subject to the access control elements to be built in



BKG160



BKG160  
LKW/PKW



BKG260



BKG260  
LKW/PKW



BKG360



BKG360  
LKW/PKW



BKG500



**Colours**

Housing	Front and hood	Door
Blue RAL 5015	Grey RAL 7030	Grey RAL 7030
Red RAL 3000	Grey RAL 7030	Grey RAL 7030
Orange RAL 2000	Orange RAL 2000	Orange RAL 2000

**Applications**

Specially for industrial surroundings and situations where access control is required.

