

Arm Barriers Automated.

Characteristics.

The KSL Automated arm barrier for use in car park areas and entrances where traffic control is required whilst remaining cost effective. Fast operation with 100% rated duty cycle, with optional skirts for added security and pedestrian restriction. Available in heavy duty up to 8.00m beam and standard duty up to 6.00m beam length. Longer length on application.

Specifications

Cabinet HD 1070mm high x 640 x 400mm in 3mm zintec sheet. Large access door with integral lock.

Cabinet SD 1170mm high x 320 x 300mm in 3mm zintec sheet. Large access door with integral lock.

Beam

HD 100 x50mm aluminium box section.

SD Ø76mm aluminium tube.

Composition Welding to BS 4872.

Motor 0.37kW or 0.18kW three phase geared motor.

Duty cycles 100% rated

Power 240v/1 phase/50Hz

Other power requirements on request.

Controls PLC control with overload protection and inverter.

Features Ramped slow down and positioning, motor can operate with fast or slow movement, adjustable limit switches and vertical rest position of 90° vertical when open.

Safety

KSL strongly recommends that safety induction loops, photocells and warning signs are used in conjunction with the automatic arm barrier.

Surface Treatment

Cabinets are finished Blue RAL 5012 with red/white reflective beams.

Other colours on request.



Heavy Duty Barrier		Standard Barrier	
Beam Length	Ref	Beam Length	Ref
3 metre	HHDAAB/03	3 metre	HSAAB/03
4 metre	HHDAAB/04	4 metre	HSAAB/04
5 metre	HHDAAB/05	5 metre	HSAAB/05
6 metre	HHDAAB/06	6 metre	HSAAB/06
7 meter	HHDAAB/07		
8 meter	HHDAAB/08		



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