



## The AUTOPA Manual Arm Barrier

The AUTOPA Manual Arm barrier has a slimline design and is suitable for use protecting car parks and other entrances to commercial property sites. This barrier is ideal for areas where access only needs to be restricted during certain times of the day. The barrier can be locked in the raised and lowered positions offering complete peace of mind when the parking area is not in use.

Manufactured from galvanised mild steel with an aluminium boom, the body of the barrier is powder coated blue as standard. Other colours are available on request, RAL codes must be stated at time of order. Pogo sticks, folding skirts and double span barriers are available on request. **Locking the Manual Arm Barrier at the Catch Post is an additional option, please state at the time of order if this is required.**

## Product Range

Order Code	Description	Weight
138 106 330	3.0m Manual Rising Arm Barrier	49.0kg
138 106 340	4.0m Manual Rising Arm Barrier	50.0kg
138 106 350	5.0m Manual Rising Arm Barrier	59.0kg
138 106 360	6.0m Manual Rising Arm Barrier	70.0kg
138 106 370	7.0m Manual Rising Arm Barrier	80.0kg
<b>Accessories and installation parts</b>		
138 106 380	Fixed Catch Post	6.9kg
138 106 381	Skirt (Per metre)	
138 106 384	Removable Catch Post	11.5kg
138 100 385	Double Removable Catch Post	13.5kg
138 106 383	Pogo Stick	
138 100 991	M16 Expanding Bolt (4 required per barrier)	
138 100 994	M12 Expanding Bolt (4 required per catch post)	
138 500 686	Locking pin	

## Product details

1200mm (approx) overall height

Arm lengths from 3.0m - 7.0m

Ragged version 600mm below ground for barrier and 300mm below ground for catch post

## Installation & use

Flanged barriers require bolting down onto a suitable concrete surface by means of four M16 bolts. Flanged catch posts require bolting down onto a suitable concrete surface by means of four M12 bolts.

The type of bolt required for bolting down is dependent on ground conditions.

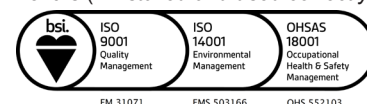
The barrier must be either ragged into or bolted onto a concrete foundation at least 600mm<sup>3</sup>. Allow 50-55mm of chipping for drainage. The catch post must be either ragged into or bolted onto a concrete foundation at least 300mm<sup>3</sup>. Allow 50-55mm of chipping for drainage.

This product is guaranteed for 12 months (*if installed and used correctly*).



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