

## Intensive Use Barrier

### Reliable

The AP-BA200 barriers series has an optimal structural development, with no mechanisms dragging which provides a free of maintenance service for over 500,000 use cycles without lubrication routines or corrective adjustments, guaranteeing the lowest levels of service interruptions which may damage system or business operation.

### Simple

The AP-BA200 series is compatible with all kinds of equipment controllers and thanks to its balanced cost and functioning characteristics, it may be applied to simple access lanes activated through a direct control, automated systems or complex toll lanes with a high level of performance.

### Design

Just like all the equipment lines, it provides a smooth style to your car park, complementing itself with The Parking And Access Control Systems.

### Easy Installation and Maintenance

The AP-BA200 barriers line offers an excellent performance for intensive use systems. It has a long service life with a development based on an efficient and simplified mechanism and an important reduction in maintenance costs and spare parts replacement. Easy to install. It includes three anchor points with levelling register to make up for base imperfections.



**AP-BA200**

The AP- BA200 barrier series has been designed to meet challenging operation requirements, intensive work and minimum maintenance for its use in car parks as well as in toll access control solutions, compatible with our 3access and 3park systems or any other system in the market.



The AP-BA200 has an anti-crushing system, eliminating the possibility for the boom to put pressure on any object which is on its way down. At the same time, by adding the anchor system, your barrier is prepared to give in to onslaughts with no equipment damage.

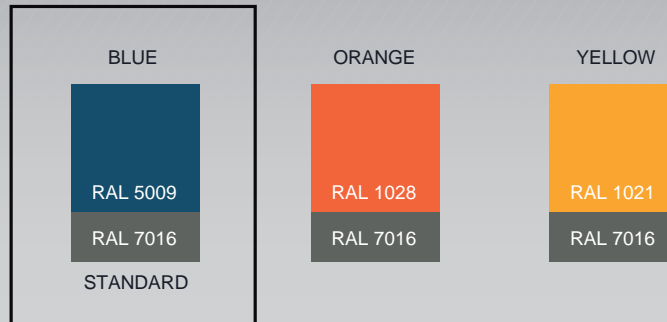


The anchor parts for the barrier arm allow its insertion with an expansive wedge upon the internal walls, which gives total stability to the fixation system avoiding wrong movements when reaching the opening/closing limits.



## Standard Colour Combinations

Colour combination has been conceived in terms of universal coding of the service and its incorporation to your environment, taking dynamism and elegance into account.



## Features

- Intensive use
- Fast and silent
- Few mechanical parts
- Floating arm system
- Outdoor durability
- Finish: UV resistant polyester paint
- Polythene foam-covered round aluminium arm.
- 220v Supply
- Optional
  - Articulated arm
  - Arm with onslaught release mechanism

## Technical Specifications

<b>Equipment</b>	Single phase engine Arm	Pulley eccentric cam. Movement transmission. Aluminium covered round floating arm.
<b>Environmental Conditions</b>	Operation Storage	Temperature range: -5°C to 60°C/ Humidity: 10% to 95% (non-condensing) Temperature range: -20°C to 60°C/ Humidity:10% to 95% (non-condensing)
<b>Unit</b>	Unit Finishing (standard) Dimensions Weight	SAE 1010 Iron built/ Thermo shaped cover. Polyester painting. 440 x 1140 x 390 mm. 50 Kg.
<b>Electrical</b>	Voltage supply Consumption	2 x 220v 280w

Product specifications and design are subject to change without previous notice.

