



FAAC J200 SA

PROCUREMENT SPECIFICATION



Semi-Automatic (SA) bollard J200 with non-automatic operations

APPLICATIONS:

To delimitate pedestrian areas, parking lots and passages with low vehicular traffic.

The usage of this bollard is suggested where the number of accesses is low, or in combination with automatic and fixed bollards.

This product matches all needs of traffic regulation when connection to main supply is not available. The rising is automatically operated by releasing a gas spring with the supplied key. The descent has to be operated by pressing –with a foot- on the bollard head.

J200 SA bollards have been designed to minimize the excavation, installation and maintenance operations costs.

PRODUCT FEATURES:

The bollard comprises a cylinder with height 600mm, diameter 200mm, made of Fe 360 (6mm thick), with surface treatment in cataphoresis and polyester powder painted, or made of stainless steel AISI 316 (6mm thick) with satin finishing.

The support structure is placed in the foundation together with the cylinder.

All internal fixing frames, employ stainless steel screws, in order to prevent corrosions.

The upraised Cylinder is visible on all environment conditions, having a 25mm high reflecting strip all around the cylinder itself, and LED lights –power unit not supplied-.

Semi-automatic bollard is operated thanks to a gas spring.

OPTIONS:

The cylinder finishing can be:

- Cataphoresis and polyester powder painted Dark grey metallised
- Stainless steel satin finishing

ACCESSORIES:

An LED lights kit can be added to signal the cylinder movement and upraised position.

A pit heater can be added to expand the range of working temperature

TECHNICAL SPECIFICATIONS

J Series Model	J200 SA H600	J200 SA H600 INOX
Drive	Single effect gas spring	Single effect gas spring
Cylinder height from ground [mm]	600	600
Cylinder diameter [mm]	200	200
Cylinder material	Steel SJ235JRG2 EN 10277 (6mm thick)	AISI 316L satin finishing (6mm thick)
Cylinder surface	Cataphoresis and polyester powder painted Dark grey metallized RAL 7021	Satin finishing
Head	Aluminium painted case RAL 9006	Aluminium painted case RAL 9006
Unlock device	Key release (supplied)	Key release (supplied)
Reflective strip height [mm]	25	25
Reflective strip colour	Orange	Orange
Total weight [Kg]	80	80
Underground product dimensions WxDxH [mm]	400 x 500 x 800	400 x 500 x 800
Required excavation dimensions WxDxH [mm]	700 x 700 x 1.100	700 x 700 x 1.100