







A bollard always just like new

JS bollards are provided with

protective covers mDure®, the
FAAC system (patent pending)

which, unlike other bollards on
the market, allows the bollard to
be reconditioned avoiding high
disassembly and reassembly
costs.

mDure®

is a registered FAAC trademark. It is an innovative and technological material, the result of extensive research and experience, designed to last over time.

It has an extremely high mechanical resistance

Resistant to shocks and scratches, the effects of chemicals, corrosive agents, or UV radiation Does not pollute and can be recycled



Certified resistance

Crash tests passed perfectly:

JS bollards are certified to **stop a 7,500 kg truck driven at 50 km/h (JS48) and 80 km/h (JS80)**, certified operation even after impact.

Safety standards complied with:

PAS 68

ASTM F2656

IWA 14-1

Watch the crash tests!







vimeo.com/faacgroup/js80-en



Corrosion resistance

Innovative use of Rilsan® anticorrosive polyamide resin which guarantees protection from corrosion/deterioration, weather and chemical agents.



Easy maintenance

The components' arrangement facilitates maintenance operations. The main components are accessible from above for inspection or replacement without having to remove the bollard from the ground.



Aesthetic consistency among all FAAC bollards

All JS technology bollards are 1m in height and 275mm diameter: these are the FAAC safety measures of all bollards, suitable to every architectural context.



Simplified installation

The integrated hydraulic power unit reduces costs and facilitates installation operations without having to lay hydraulic lines underground.

JS bollard range: for every need, play it safe

JS bollards consist of a high-strength steel cylinder and interchangeable protective cover available in two versions:

- mDure® with exclusive FAAC design
- mDure® and Aisi 316 satin-finish stainless steel

The JS range includes the following models:

Automatic (HA): retractable bollard operated by FAAC hydraulic power unit (biodegradable oil). Rise time 6 seconds and descent time 2 seconds.

Automatic EFO (HA EFO): retractable bollard equipped with a system that, in case of emergency, allows the bollard to rise quickly in 1.5 seconds (Emergency Fast Operation).

Fixed (F): non-retractable bollard.

Removable (R): non-retractable bollard with cylinder that can be removed to temporarily allow access.

	VEHICLE SPEED AT WHICH THE BOLLARD CAN STOP IT	
MODEL	50 Km/h	80 Km/h
HA hydraulic, automatic, retractable	JS 48HA	JS 80HA
HA hydraulic, automatic, retractable with EFO system	JS 48 HA EFO	JS 80 HA EFO
F fixed		JS 80 F
R removable	JS 48 R	JS 80 R









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