

FAAC



JS 80 HA

Retractable security bollard

TYPE OF OPERATOR

Hydraulic Automatic

HEIGHT

1,000 mm



- Maintenance can be carried out without removing the bollard. No lifting equipment required.
- Interchangeable protective sleeve so that the bollard is always just like new.
- Performance certified according to PAS 68; IWA 14-1 and ASTM F2656 standards. Able to withstand impact with a truck driven at 80 km/h. P1 penetration rating, still operational after impact

CERTIFICATIONS



JS 80 HA



Retractable security bollard

TECHNICAL SPECIFICATIONS

Model	JS 80 HA		JS 80 HA INOX		JS 80 HA EFO	JS 80 HA EFO INOX
Type of operator	Hydraulic					
Cylinder height from ground	1,000 mm					
Cylinder diameter	275 mm					
Cylinder treatment	Cataphoresis					
Protective sleeve type	mDure®	Aisi 316 stainless steel + mDure®		mDure®	Aisi 316 stainless steel + mDure®	
Reflective strip height	55 mm					
Standard reflecting strip colour	White					
Head material type	Aluminum					
Head treatment type	Rilsan® anticorrosive resin					
Rising speed	170 mm/s					
Quick rise device	No		Yes			
Rising speed with EFO	-		500 mm/s			
Release device	Yes					
Descent speed	250 mm/s	-		250 mm/s	-	
Power supply voltage	207-243V ~ 50/60 Hz					
Max. power	3.500 W					
Type of use	Perimeter Security					
Break in resistance	1.852.000 J					
Operating ambient temperature	-15°C ÷ +80°C	-15°C / +80°C				
Operating ambient temperature with heater	-40°C ÷ +80°C	-40°C / +80°C				
Hydraulic pump unit protection class	IP67					
Load class (EN 124)	C250					
Traffic bollard weight	670 kg			700 kg		
Pit weight	200 kg					



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