

J275 HA V2

Retractable traffic bollard



Type of operator

Hydraulic Automatic

Height

600 or 800 mm



- Guaranteed for a high use frequency
- Simplified maintenance (which can be performed by a single person) thanks to the hydraulic unit's handle-operated extraction system (FAAC patent).
- "Gentle stop" function to assure a gentle stop on the low limit switch



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	J275 HA V2 H600	J275 HA V2 H800	J275 HA V2 H600 INOX	J275 HA V2 H800 INOX
Type of operator	Hydraulic operator			
Cylinder height from ground		600 mm		800 mm
Cylinder diameter		275 mm		
Cylinder treatment	Cataphoresis and polyester powder paint, dark grey metallised RAL 7021		Satin finish	
Rising time		~5 s (*)		~7 s (*)
Descent time		~3,5 s (*)		~4,5 s (*)
Emergency descent device		YES (excludable)		
Emergency descent time		~1,2 s (*)		~1,5 s (*)
Rising obstacle detection device		YES		
Release device		YES		
Slow lowering		YES		
Power supply voltage		220-240V ~ 50/60Hz		
Max. power		640 W (*)		
Hydraulic pump unit protection class	IP67			IP67
Type of use		Intensive use (Traffic)		
Impact resistance		38.000 J		67.000 J
Break in resistance		128.000 J		207.000 J
Pit weight		55 Kg		65 Kg
Traffic bollard weight	116 Kg	133 Kg	113 Kg	113 Kg
Load class (EN 124)		C250 (25t)		
Operating ambient temperature		-15°C / +55°C		
Operating ambient temperature with heater		-40°C / +55°C		

(*) data referred to 230V~ 50Hz

PAINTED STEEL FAMILY MODELS

Model	Item code
J275 HA V2 H600	116006
J275 HA V2 H800	116007

For custom paint finishes, please contact the local sales representative.



PACKS

- J275 HA V2 is equipped with:**
- steel cylinder with cataphoresis treatment and metallised dark grey powder coated painting
 - flashing LED lights ring
 - movement signal (acoustic buzzer)
 - emergency lowering in case of a power cut (can be excluded)
 - hydraulic lock in raised position (in case of a power cut)
 - release key for manual emergency lowering

INOX AISI 316L FAMILY MODELS

Model	Item code
J275 HA V2 H600 INOX	116036
J275 HA V2 H800 INOX	116037

PACKS

- J275 HA V2 INOX is equipped with:**
- AISI 316L satin-finished stainless steel cylinder
 - flashing LED lights ring
 - movement signal (acoustic buzzer)
 - emergency lowering in case of a power cut (can be excluded)
 - hydraulic lock in raised position (in case of a power cut)
 - release key for manual emergency lowering

ELECTRONIC CONTROL UNITS



JE control unit[♦]
Info at page 156

117300

INSTALLATION ACCESSORIES



Pit JP275/600 complete
with counter frame
for bollard H600

1161001



JP 275/800 pit
extension for bollard
H800 [♦]

1161011

OPTIONAL ACCESSORIES



Pit heater JH275 (to
extend operation down
to -40°C)

116200



Pit cover JC275

116201



J275 anti-burglar head
INCLUDING led lights
(no buzzer)

116104

NOTE

- ♦ Management up to max 3 bollards J275 HA
- ♦ Both elements are required for the H800 version 1161001 + 1161011