# J275 HA V2







# Retractable traffic bollard

Type of operator

Hydraulic Automatic

Height

600 or 800 mm



- Guaranteed for a high use frequency
- Easy maintenance (can be performed by a single person)
- "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 H600 INOX	J275 HA V2 H800	J275 HA V2 H800 INOX		
Type of operator	Hydraulic operator					
Cylinder height from ground	600 mm 80		800	mm		
Cylinder diameter	275 mm					
Cylinder material	S235JR EN 10219 steel	AISI 316L satin finish	S235JR EN 10219 steel	AISI 316L satin finish		
Cylinder treatment	Cataphoresis and polyester powder paint, dark grey metallised RAL 7021	Satin finish	Cataphoresis and polyester powder paint, dark grey metallised RAL 7021	Satin finish		
Rising time	~5 s (*)		; (*)			
Descent time	~3,5 s (*)		s (*)			
Emergency descent device	YES (excludable)					
Emergency descent time	~1,2 s (*)					
Rising obstacle detection device	YES					
Release device	YES					
Slow lowering	Yes					
Power supply voltage	220-240V ~ 50/60Hz					
Max. power	575 W (*)					
Hydraulic pump unit protection class	IP67					
Type of use	Intensive use (Traffic)					
Impact resistance	38000 J	67000 J	38000 J	67000 J		
Break in resistance	128000 J	207000 J	128000 J	207000 J		
Pit weight	55 Kg 65 Kg		Kg			
Traffic bollard weight	112 Kg		130	130 Kg		
Operating ambient temperature	-15°C/+55°C					
Operating ambient temperature with heater	-25°C / +55°C					
Walled in pit with cylinder profile (LxWxH)	560 x 560 x	560 x 560 x 950 mm		560 x 560 x 1.220 mm		
Excavation dimensions (LxWxH)	1.000 x 1.000 x 1.250 mm 1.00		1.000 x 1.000	x 1.540 mm		
(*) d-t						

# **PAINTED STEEL FAMILY MODELS**

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

#### **PACKS**

#### J275 HA V2 is equipped with:

- · painted steel cylinder with a cataphoretic coating
- · powder paint, dark grey metallised RAL 7021
- flashing light ring with LED
- · acoustic movement buzzer
- emergency lowering in case of a power cut (can be excluded)
- · release key for manual emergency lowering

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#### **PACKS**

#### J275 HA V2 INOX is equipped with:

- satin-finished stainless steel cylinder
- flashing light ring with LED
- · acoustic movement buzzer
- emergency lowering in case of a power cut (can be excluded)
- · release key for manual emergency lowering

#### **ELECTRONIC CONTROL UNITS**



J275 HA V2 H800

JE275 Control unit\*

116300

#### **INSTALLATION ACCESSORIES**



Pit JP275/600 for bollard H600 complete with counter frame

1161001

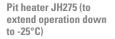


JP 275/800 pit extension for bollard H800 <sup>◆</sup>

1161011

### **OPTIONAL ACCESSORIES**







Pit cover JC275

\_116200 \_\_\_\_\_\_116201

# NOTE

- ♦ Management up to max 3 bollards J275 HA
- ♦ Both elements are required for the 800 mm version 116100 + 116101