## ROAD **BARRIERS**

BENINCÀ Catalogue 2008

## ROAD **BARRIERS**

### for passages up to 7 m

with unlock device and foundation plate



Built in flashing light. EVA.LAMP flashing light circuit required



Articulated arm in line with the new design, with built in rubber profile and light system



Easy to use external manual unlock device





# **EVA.7**

8

• 24 Vdc electromechanical road barrier for intensive use

• Right or left side mounting version available

• Easy and fast programming of the control panel

thanks to its being positioned on the top of the road barrier

• Extremely easy use and programming of the road barrier

- Automatic obstacle detection in compliance with
  European regulations
- Possibility of integrated FTC.S photocells thanks to the innovative hide-away system that enables them to be perfectly integrated with the look, ensuring maximum functionality
  - Possibility of battery back up system
    - Amperometric anticrushing control



#### EVA7.A



Elliptical arm of painted aluminium complete with cap, and anti-collision rubber profile. (L. 7m) Available in two pieces with joint (EVA7.2A)

#### VE.TERM



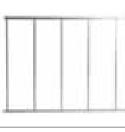
Thermostat for EVA.7 for very cold places.

#### VE.AM



Mobile support

VE.RAST



Aluminium rack L= 2 m. H=60cm.

#### EVA.AF



Painted fixed support

with joint (EVA7.2A)





230 Vac Traffic-light



DA.BT6: 6Ah 12 VDC Battery DA.BT2: 2.1Ah 12 VDC Battery integrable in the central BOX



Battery charger card

EVA.LAMP

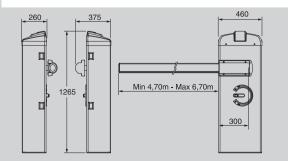


Circuit for EVA.5/EVA.7 Flashing light

**DA.2S** 



Electronic module which allows the synchronized movement of two gates/barriers



#### WITHOUT ACCESSORIES

BAR LENGTH (M)	TYPE OF SPRING	APPROX TENSIONING OF THE SPRING (MM)	
		EVA.KM	STANDARD SPRING
5	STANDARD SPRING		35
5,5	STANDARD SPRING		90
6	EVA.KM + STANDARD SPRING	31	15
6,5	N° 2 STANDARD SPRINGS		5 / 5
7	N° 2 STANDARD SPRINGS		35 / 35

TECHNICAL DATA	EVA.7	
Power supply	230 Vac	
Motor supply	24 Vdc	
Absorbed Power	200 W	
Max. absorbed current	8 A	
Torque	300 Nm	
Opening speed	8"	
Operation cycle	intensive use	
Protection level	IP 64	
Operating temp.	-20°C/+70°C	
Lubrication	grease	
Weight	105 Kg	

#### **VE.PS**



Foundation plate for EVA.7

EVA7.G



Joint for EVA7.A

EVA.L



Set of flashing signals for EVA7.A

VE.KM1H VE.KM2H



**VE.CS** 



Traffic-light control unit





Set of 20 adhesive refractor strips for EVA.7

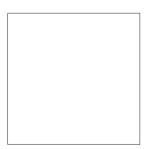




Spring for EVA.7 yellow, neutral or white







#### WITH ACCESSORIES: CAP, EVA.L, SC.RES/VE.RAST, VE.AM

BAR LENGTH (M)	TYPE OF SPRING	APPROX TENSIONING OF THE SPRING (MM)	
		EVA.KM	STANDARD SPRING
5	STANDARD SPRING		100
5,5	EVA.KM + STANDARD SPRING	52	138
6	N° 2 STANDARD SPRINGS		20 / 20
6,5	N° 2 STANDARD SPRINGS		65 / 65
7			



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