



# VE.500



CONTROL PANELS:  
VE.500 ———— DA.24V



## ROAD BARRIERS

integrated control box  
equipped with 1 white spring  
**for passages up to 5 m**

**FOUNDATION PLATE  
AND RECEIVER  
NOT INCLUDED**

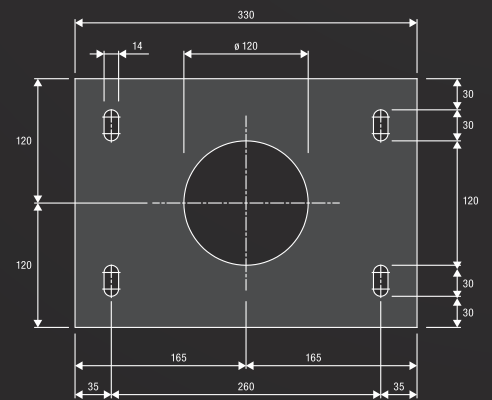
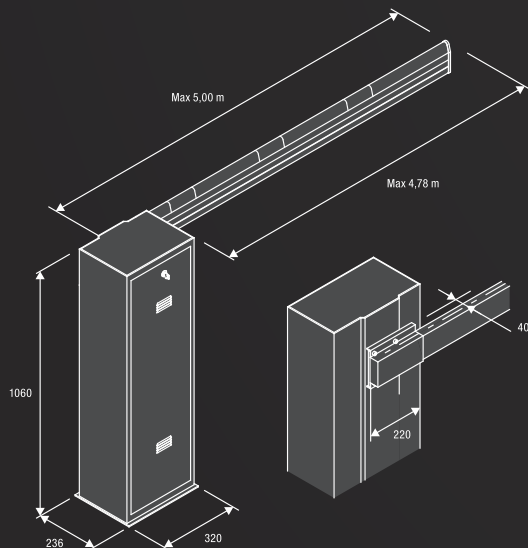


RAL 2009

## 24 Vdc | intensive use

- Electromechanical 24 Vdc right barrier for intensive use. The barrier can be easily converted to left operation
- Optional built-in FTC.S photocells thanks to the innovative hide-away system that allows for their perfect integration
- 2 adjustable mechanical stops
- Optional battery powered operation

- Amperometric sensor obstacle detection system to prevent crushing
- Three adjustable limit switches for the braking phases and the closure position
- Foundation plate accessory with VE.P500 coach screws



VE.P500



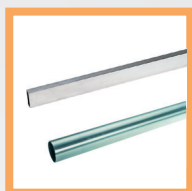
**VE.500S**  
9081023

5m white painted, aluminium arm. Caps are included (5000x63x38,5). Available in two pieces, needs the joint (VE.GT24S).



**VE.C500**  
9081024

Ø 70 mm white painted aluminium round section arm. Caps are included. L=5000 mm. Suitable for very windy places. Available in two pieces needs the joint (VE.GT70).



**VE.GT24S**  
9424037

Aluminium joint for VE.500S.

**VE.GT70**  
9424005

Aluminium joint for VE.C500.



**VE.RP**  
9270001

Protection rubber for VE.500S with aluminium profile and caps.

**Packing: 10m**



**VE.P500**  
9623070

Foundation plate with coach screws for VE.500.



**VE.TERM**  
9864010

Thermostat for very cold places.



**VE.AM**  
9078020

Mobile support for bars.



**VE.RAST**  
9672010

Aluminium rack L= 2 m. H= 60 cm



**VE.AF**  
9078010

**VE.AFI**  
9078015  
Painted/ Stainless steel fixed support for bars.



**VE.KMB**  
9576190

**VE.KMG/N**  
9576210 / 9576220  
Spring for VE.500 yellow, neutral or white.

**VE.KM24**  
9576040  
Set of 3 springs for VE.500: yellow, neutral, white.



**VE.SN500**  
9780033

Articulated joint set for VE.500S (rubber profiles must be removed). It compromises the use of any other accessory.



**VE.L500**  
9534050

Flashing light set for VE.500S.



**VE.KM1HN**  
9614267

**VE.KM2HN**  
9614268  
Single/two-channel loop detector.



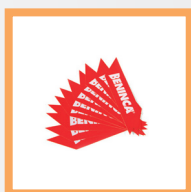
**VE.CS**  
9766050

Traffic-light control unit for LED.TL.



**LED.TL**  
9766003

2 light 230 Vac LED traffic light.



**VE.CAT500**  
9549020

Set of 20 adhesive refractor strips for VE.500S/VE.C500.



**ESA BASIC**  
9176108

System that reduces the electrical energy consumption. In the VE.500 model, the use of ESA BASIC is not compatible with the battery operation.



**KSUN**  
9611004

KIT for system operation via solar panel. For 24 Vdc models.

**MADE IN ITALY**

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ACCESSORIES FOR USE	TYPE OF SPRING	BAR LENGTH (m)
VE.AM - VE.L500 - VE.SN500 - SC.RES - VE.RP	1 yellow	2
---	1 yellow	2,5
VE.AM - VE.L500 - VE.SN500 - SC.RES - VE.RP	1 neutral	2,5
VE.AM - VE.L500 - VE.SN500 - SC.RES - VE.RP	1 neutral	3
VE.AM - VE.L500 - VE.SN500 - SC.RES - VE.RP	1 neutral	3,5
VE.AM - VE.L500 - VE.SN500 - SC.RES - VE.RP - VE.RAST	1 neutral	4
VE.AM - VE.L500 - VE.SN500 - SC.RES - VE.RP - VE.RAST	1 white	4,5
VE.AM - VE.L500 - VE.SN500 - SC.RES - VE.RP	1 white	5

Installations of VE.RAST, SC.RES and VE.RP are mutually exclusive.

TECHNICAL DATA	VE.500
Code	9083102
Power supply	230 Vac (50-60Hz)
Motor supply	24 Vdc
Max absorbed current	1.6 A
Torque	205 Nm
Opening time	3" - 5"
Operation cycle	intensive use
Protection level	IP44
Operating temperature	-20°C /+50°C
Weight	55.2 kg
<b>Items no. per pallet</b>	<b>9</b>