

ROAD BARRIERS

for passages up to 8,0 m

Equipped with control unit
and foundation plate



Sturdy and compact
operator for maximum
reliability and long life



Built-in control panel with fast
and easy programming

VE.650



- Electromechanical road barrier for passages up to 8,0 m, intensive use with great performances
- Safety guaranteed by low voltage
- Easy installation and programming of the barrier
- Stainless steel version available



road barriers

up to 8,0 m

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Hi-quality mechanical and electronic components.



Available in painted steel (VE.650) or stainless steel (VE.650I).



Reliable electronic equipment, easy to wire thanks to the pull-out terminals.

VE.650

VE.650I

- Electromechanical road barrier for passages up to 8,00 m, intensive use with great performances
- Easy to install and set up
- Speed, strength and soft stop/start adjustable for an always correct use and performance
- Stainless steel version available



HOW TO CHOOSE THE TYPE OF SPRING AND THE POSSIBLE ACCESSORIES

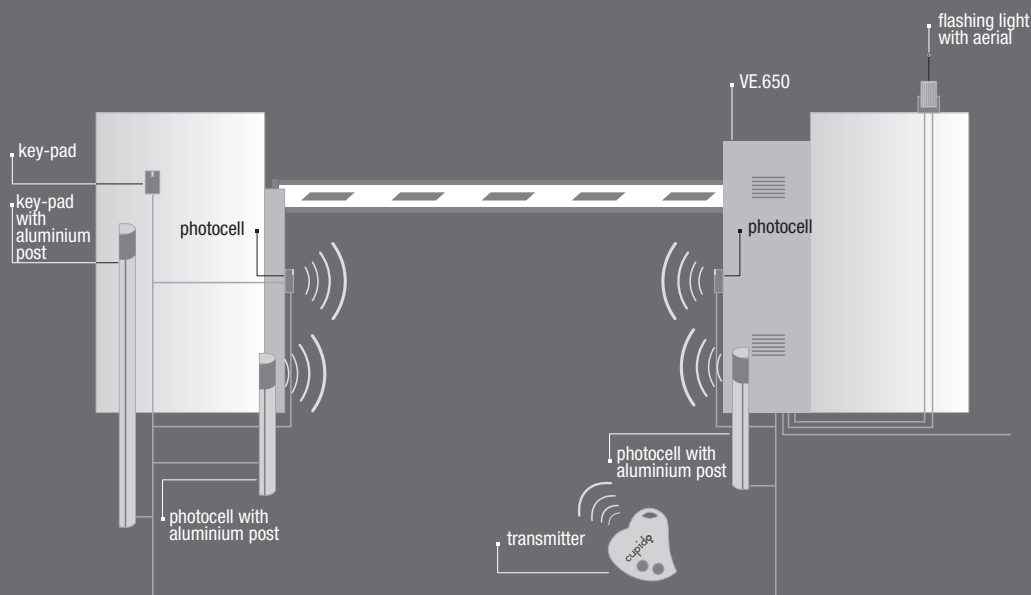
CODE	TYPE OF SPRING	LENGTH OF ROAD BARRIER BEAM (METERS)	THE POSSIBLE ACCESSORIES
VE.650/I	1 neutral	4,5	VE.AM - SC.RES - VE.L650 - VE.RAST - VE.RP
	1 yellow + 1 neutral	5	VE.AM - SC.RES - VE.L650 - VE.RAST - VE.RP
	1 yellow + 1 neutral	5,5	VE.AM - SC.RES - VE.L650 - VE.RAST - VE.RP
	1 yellow + 1 neutral	6	-
	2 neutral	6	VE.AM - SC.RES - VE.L650 - VE.RAST - VE.RP
	2 neutral	6,5	VE.AM - SC.RES - VE.L650 - VE.RAST - VE.RP
	2 neutral	8,0	VE.AM - SC.RES - VE.L650 - VE.RAST - VE.RP

NB: the standard road barriers are equipped with 2 neutral springs

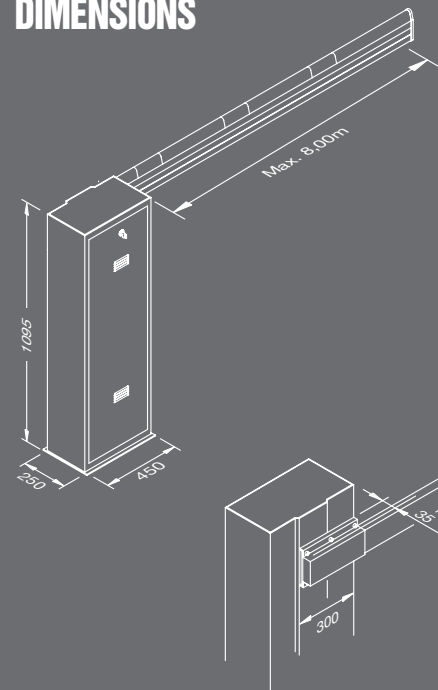
TECHNICAL DATA

	VE.650	VE.650I
Power supply	230 Vac	230 Vac
Motor supply	24 Vdc	24 Vdc
Absorbed Power	200 W	200 W
Max. absorbed current	8 A	8 A
Torque	300 Nm	300 Nm
Opening speed	8"	8"
Operation cycle	intensive use	intensive use
Protection level	IP 54	IP 54
Operating temp.	-20°C/+70°C	-20°C/+70°C
Lubrication	grease	grease
Weight	105 Kg	105 Kg

INSTALLATION DRAWING



DIMENSIONS



SUGGESTED ACCESSORIES

VE.650A



8,0m. white painted, aluminium bar.
Caps are included (6500x100x40).
For VE.650/I.

VE.C650



Ø 90 mm white painted aluminium round
section bar. Caps are included L=6500
mm. Suitable for very windy places.

VE.GT24



Aluminium joint for VE.650/I bar.

VE.GT90



Aluminium joint for VE.C650 bar

VE.AF VE.AFI



Painted fixed support for bars.
Stainless steel fixed support for bars

VE.RAST



Aluminium rack L=2 m H=60cm

DA.2S



Electronic module which allows the
synchronized movement of two gates

VE.RP



Protection rubber for VE.650A,
with aluminium profile and cap. Packing:
10m.

VE.TERM



Thermostat for VE.650/I
For very cold places

VE.AM



Mobile support for bars

VE.P650



Foundation plate for VE.650/I

VE.KM



Spring for VE.650/I yellow, neutral or
white.

VE.KM24



Set of 3 springs for VE.500/I -
VE.650/I: yellow, neutral, white

VE.KM1H VE.KM2H



Single/two-channel loop detector.

VE.TL



230 Vac Traffic-light

VE.CAT650



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

VE.L650



Set of flashing signals for VE.650A
bar.

CB.24V



Battery charger card

DA.BT2 DA.BT6



DA.BT6: 6Ah 12 VDC Battery
DA.BT2: 2.1Ah 12 VDC Battery

VE.CS



Traffic-light control unit