



VE.650

ROAD BARRIERS

integrated control unit 2 neutral springs included

for passages up to 6.5 m

BENINCA



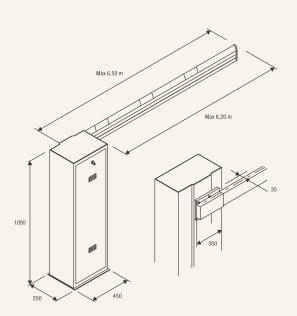
24 Vdc | intensive use

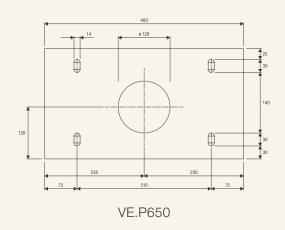
- Electromechanical 24 Vdc right barrier for intensive use. The barrier can be easily converted to left operation
- Optional built-in FTC.S photocells thanks to the innovative concealed system that allows for their perfect integration
- 2 adjustable mechanical stops
- Optional battery powered operation
- Amperometric sensor obstacle detection system to prevent crushing
- Three adjustable limit switches for the braking phases and the closure position
- Stainless steel version VE.650I available

Foundation plate not included







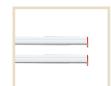






VE.650A

Painted aluminium arm with caps. Dimensions: 6500x100x40 mm.



VE.650A2

Painted aluminium arm cut into two pieces measuring 3.25 m each. Requires VE.GT24 joint.



VE.C650

Painted tubular arm \varnothing 90 mm in aluminium L=6500 mm with caps and galvanised fixing bracket. Suitable for areas with strong wind.



VE.C6502

Tubular arm Ø 90 mm cut into two pieces measuring 3.25 m each. Requires VE.GT90 joint.



VE.GT24

VE.650A2 aluminum arm joint.



VE.C6502 aluminum arm joint.



VE.RP

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



VE.P650

Foundation plate with coach screws.



VE.AM

Mobile support for arms.



VE.RAST

Aluminium rack L= 2 m. H= 60 cm



VE.AF

Painted fixed support. **VE.AFI**

Stainless steel

fixed support.



VE.L650

Flashing light set for VE.650A/VE.650A2.



LED.TL

2 light 230 Vac LED traffic light.

VE.CS

Traffic-light control unit for LED.TL.



VE.KMB

White spring.

VE.KMG

Yellow spring.

VE.KMN Neutral spring.



VE.KM24

Set of 3 springs: yellow, neutral, white.



DA.2S

Electronic board that allows synchronised movement of 2 automation devices (opposed barriers).



VE.KM1HN

Single channel loop detector.

VE.KM2HN

Two channels loop detector.



FTC.S

24 Vac/dc surface mounting photocell. It is possible to synchronise up to 4 pairs of photocells.



VE.CAT650

Set of 20 adhesive refractor strips.

AUTOMATISMI BENINCÀ SPA • Via del Capitello, 45 • 36066 Sandrigo (VI) ITALY • T +39 0444 751030 • sales@beninca.com

ACCESSORIES FOR USE	TYPE OF SPRING	BAR LENGTH (m)
VE.AM - VE.L650 - SC.RES - VE.RP - VE.RAST	1 neutral	4.5
VE.AM - VE.L650 - SC.RES - VE.RP - VE.RAST	1 yellow + 1 neutral	5
VE.AM - VE.L650 - SC.RES - VE.RP - VE.RAST	1 yellow + 1 neutral	5.5
	1 yellow + 1 neutral	6
VE.AM - VE.L650 - SC.RES - VE.RP - VE.RAST	2 neutral	6
VE.AM - VE.L650 - SC.RES - VE.RP - VE.RAST	2 neutral	6.5

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

TECHNICAL DATA	VE.650*	
Power supply	230 Vac (50-60Hz)	
Motor supply	24 Vdc	
Max absorbed current	1.6 A	
Power consumption in stand-by	40 mA	
Torque	285 Nm	
Opening time	5" ÷ 7"	
Duty cycle	intensive use	
Protection level	IP44	
Operating temperature	-20°C /+50°C	
Weight	77.2 kg	
Items no. per pallet	6	

www.beninca.com