SEA
Automatic Gate Openers
International registered trademark n. 804888

CE UK CA

ITALIANO
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VERG

BARRIERA ELETTROMECCANICA 230V INVERTER o 24V
230V INVERTER or 24V ELECTROMECHANIC BARRIER
BARRIERE ELECTROMECANIQUE 230V INVERTER ou 24V



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1 TECHNICAL FEATURES

VERG is an high speed electromechanic barrier for semi-intensive application, designed for arms up to 6 m;

VERG is equipped with an **ELECTRONIC INVERSION DEVICE** **via STANDARD ENCODER** ***(24V MODELS) or ABSOLUTE ENCODER (230V INVERTER MODELS)*** which makes it safe and reliable and allows to comply with the Laws in force in the Countries where the barrier is installed.

- All models are **IRREVERSIBLE**, to allow a perfect and safe closing of the arm.
- All models are equipped with a **MANUAL RELEASE SYSTEM** which allows manual opening and closing in the event of power outage
- All models are equipped with an **ELECTRONIC DECELERATION SYSTEM** combined with the encoder, which guarantees the total control of the inertia forces.
- All models are equipped with **CATAPHORESIS TREATED STEEL HOUSING** painted in polyester for outdoor use, for excellent resistance to atmospheric agents *(housing also available in STAINLESS STEEL, on demand).*
- On **24V MODELS** it is possible to install the **EMERGENCY BATTERY KIT** *(on demand)* which allows a minimum of 15 operations in the event of power outage.

2 COMPONENTS

1 - BOX WITH ELECTRONIC CONTROL UNIT
2 - ADJUSTABLE MECHANICAL STOPS
3 - GALVANIZED STEEL ROCKER ARM
4 - MANUAL RELEASE
5 - GEARMOTOR *(WITH ENCODER ON 24V VERSION)*
6 - *2x12V-2Ah* EMERGENCY BATTERIES *(OPTIONAL)*
7 - BATTERY CHARGING CIRCUIT
8 - ANCHOR BOLTS
9 - GALVANIZED STEEL FOUNDATION PLATE
10 - BALANCING SPRING
11 - BARRIER CASING
12 - ABSOLUTE ENCODER *(ONLY ON VERG IV 230V)* *
13 - CASING DOOR
14 - LOCK WITH DIN KEY

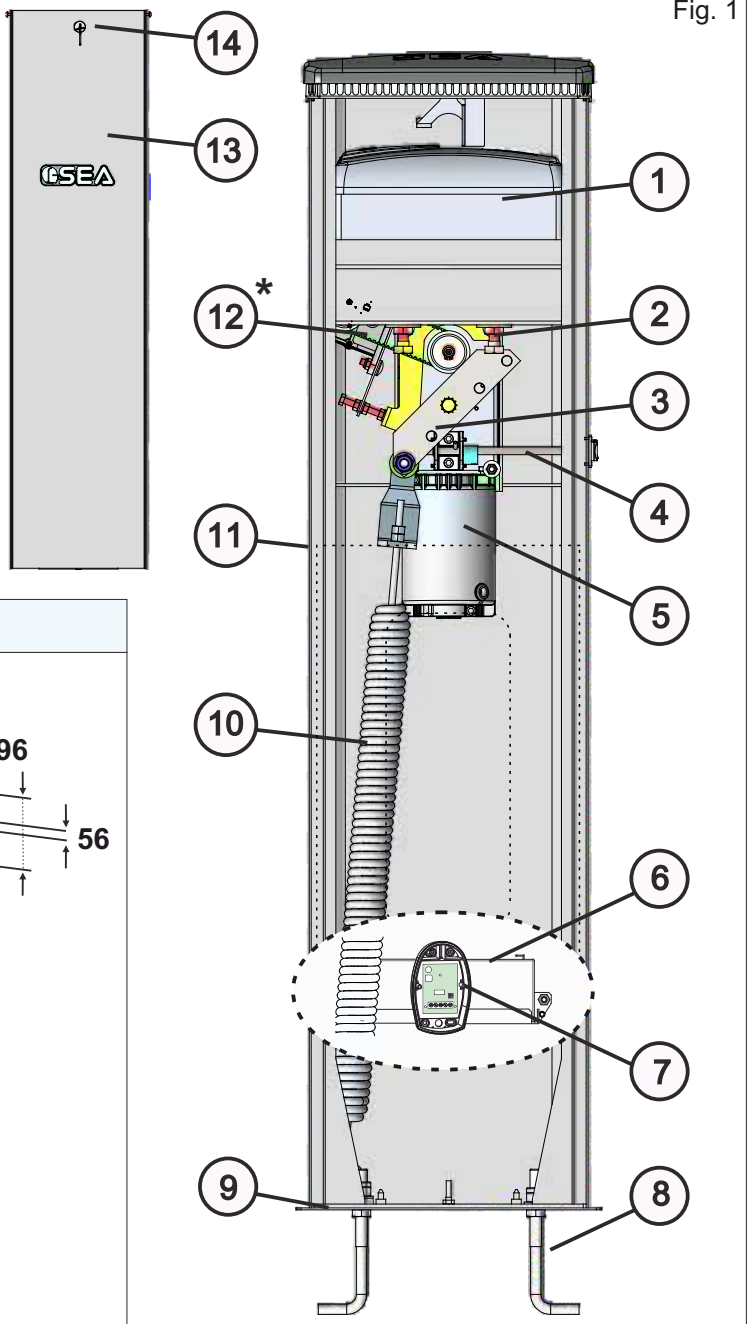


Fig. 1

DIMENSIONS *(mm)*

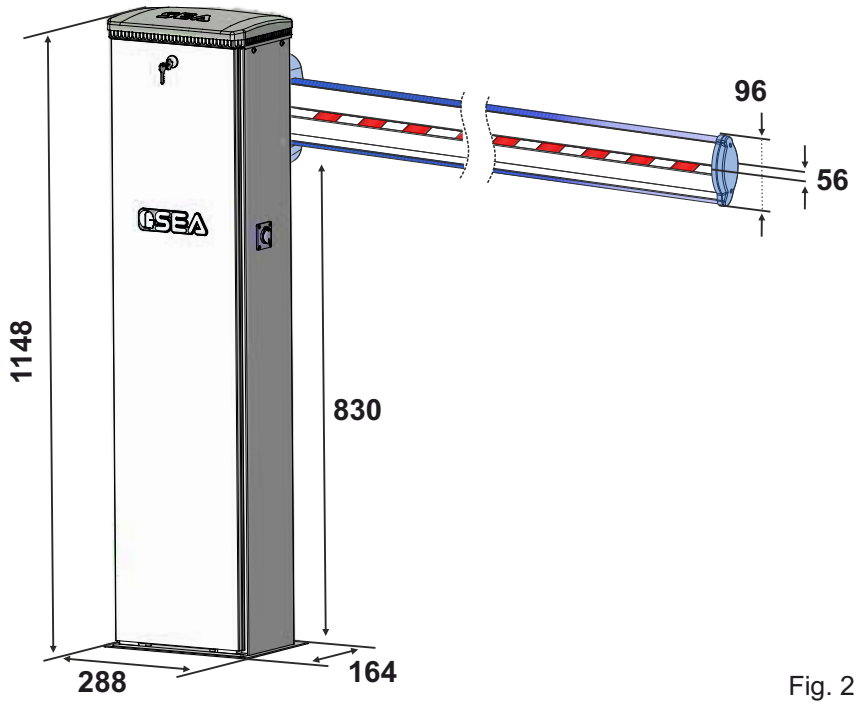


Fig. 2

3 TECHNICAL DATA CHARTS

TECHNICAL DATA	VERG 230V IV	VERG 230V/24V	VERG 120V/24V
POWER SUPPLY	230V (±5%) 50/60 Hz	230V (±5%) 50/60 Hz	120V (±5%) 50/60 Hz
MOTOR POWER SUPPLY	230VAC	24VDC	
POWER	280 W	60 W	
MOTOR ROTATION SPEED	1430 rpm	2400 rpm	
USAGE RATE *	90%	60%	
OPERATING TEMPERATURE	-20°C +55°C	-20°C +55°C	
OPERATOR WEIGHT	40 Kg	39 Kg	
PROTECTION CLASS	IP 55	IP 55	
OPENING/CLOSING TIME **	ADJUSTABLE	ADJUSTABLE	
MAX. ARM LENGTH	6 m *(FOLDING ARM MAX. 3m)*	6 m *(FOLDING ARM MAX. 3m)*	
ELECTRONIC CONTROL UNIT	UNIGATE FV *INVERTER*	USER 1 DG R1B	
ANTI-CRUSH PROTECTION	ABSOLUTE ENCODER	MOTOR BUILT-IN ENCODER	
SLOWDOWN SYSTEM	ELECTRONIC	ELECTRONIC	

➡ ** The indicated usage rate is valid only for the first operating hour and at a 20°C temperature*

➡ ** The usage rate is valid only if all the arm length parameters and the respective speeds are respected; refer to this table and to those below*

** «LIGHT-TH» ARMS SPEED CHART

➡ ***Opening and closing times below refer to the speed set to 100% on the electronic control unit (menu 17 and menu 18)***

2 METERS	3 METERS	4 METERS	5 METERS	6 METERS	*** FOLDING ARM *MAX. 3 METERS*
2/3 SECONDS	3/4 SECONDS	4/5 SECONDS	5/6 SECONDS	6/7 SECONDS	5/6 SECONDS

➡ **** In case of FOLDING ARM, even if the maximum length is 3 meters, it is necessary to set the electronic control unit to length 5 meters! (menu 11)*

SPRINGS FOR «LIGHT-TH» ARMS

ARM LENGTH	POSITION ON THE ROCKER ARM	SPRING WIRE DIAMETER (mm)	SPRING END-ROD JOINT COLOR
2 METERS	HOLES 1 OR 2 - SEE FIG. 9	6 mm	YELLOW
3 METERS	HOLES 1 OR 2 - SEE FIG. 9	6 mm	YELLOW
4 METERS	HOLES 1 OR 2 - SEE FIG. 9	7,5 mm	BLUE
5 METERS	HOLES 1 OR 2 - SEE FIG. 9	8,5 mm	PINK
6 METERS	HOLES 1 OR 2 - SEE FIG. 9	9 mm	GREEN

4 LEFT OR RIGHT HAND ARM ARRANGEMENT

The **VERG** barrier can be installed either for left or right-hand opening

The opening direction depends on the position of the balancing spring - *see chapter 7;*

If the spring is left-hand installed, the arm opens to the left - Fig. 3

If the spring is right-hand installed, the arm opens to the right - Fig. 4

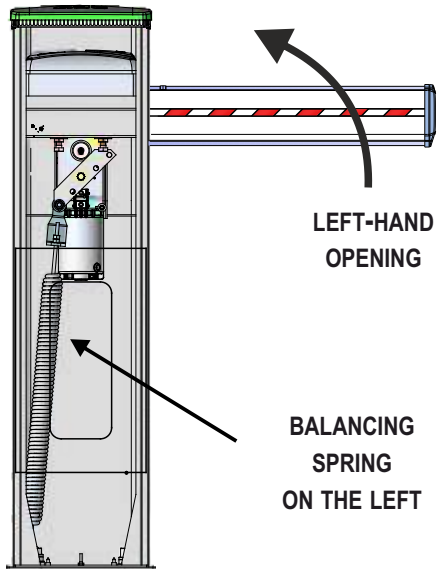


Fig. 3

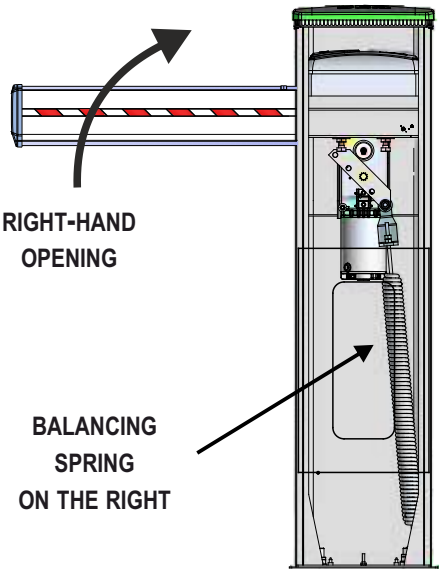


Fig. 4

5 INSTALLATION OF THE FOUNDATION PLATE

To install the foundation plate it is necessary to:

5.1. Prepare a concrete slab according to the dimensions shown in Fig. 5; The anchor bolts must be concreted inside the slab. The foundation plate must be fixed on the anchor bolts and concreted on the slab

IF ALLOWED BY THE STRUCTURE, IT IS RECOMMENDED TO LIFT THE FOUNDATION PLATE OF ABOUT 50mm FROM THE GROUND, TO AVOID WATER PUDDLING.

5.2. Insert the flexible plastic pipe *(**Ø 30 mm** at least)* for the electric cables into the special hole of the plate

5.3. Make sure that the plate is perfectly leveled and that the anchor bolts come out of the plate for **30 mm**, as shown in Fig. 6

5.4. Fill up the excavation using «**R425**» concrete; carefully level the plate on the concrete.

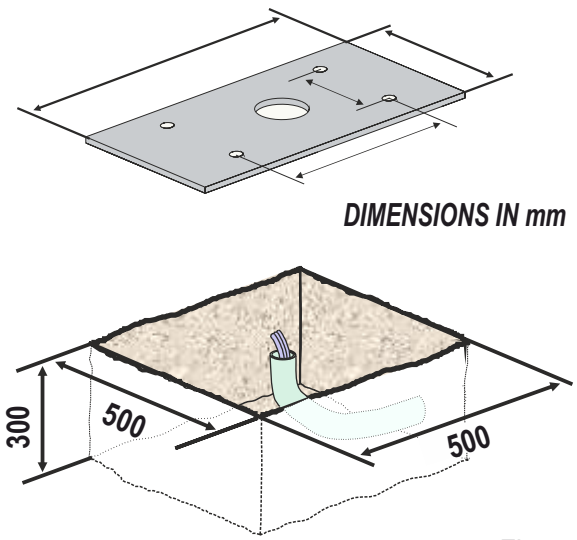


Fig. 5

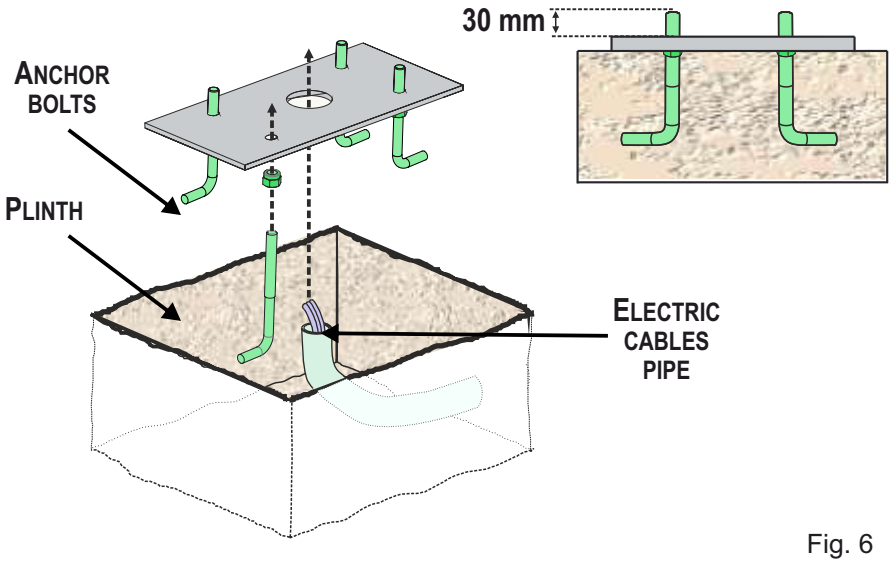


Fig. 6

6 INSTALLATION OF THE BARRIER ON THE FOUNDATION PLATE

6.1. Place the barrier housing on the foundation plate by matching the base holes with the anchor bolts coming out of the plate - Fig. 7

6.2. ***Make sure that the electric cables pipe has perfectly passed through the large hole at the base of the barrier housing***

6.3. Fix the barrier housing to the foundation plate using the nuts and washers provided - Fig. 7

6.4. Install the spring hooking bracket on the left (or right) screw and tighten with the nut and washer - Fig. 8

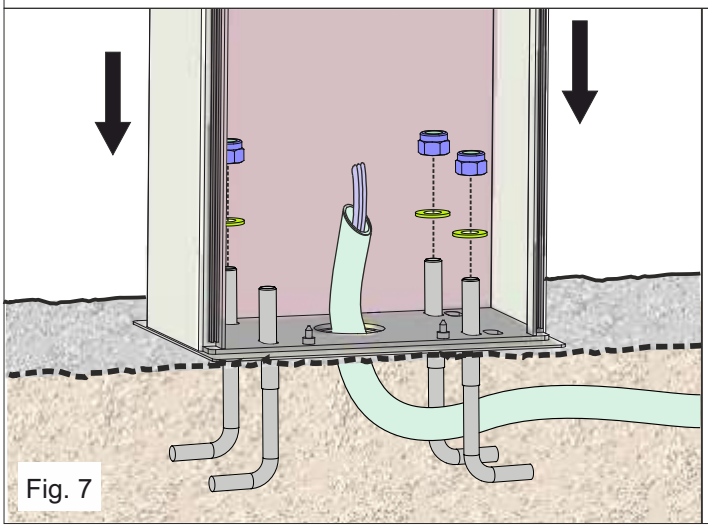


Fig. 7

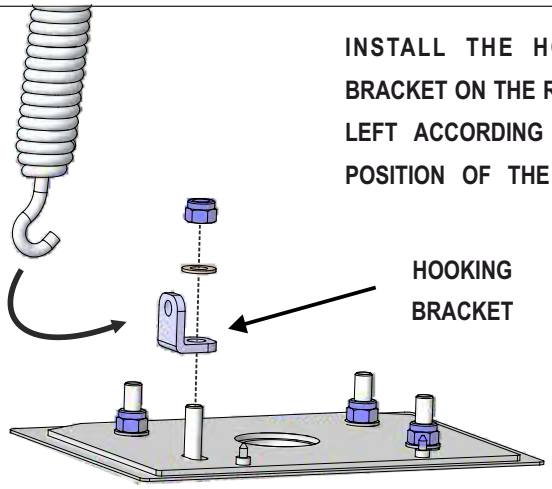


Fig. 8

7 LEFT OR RIGHT HAND INSTALLATION OF THE PISTON AND SPRING

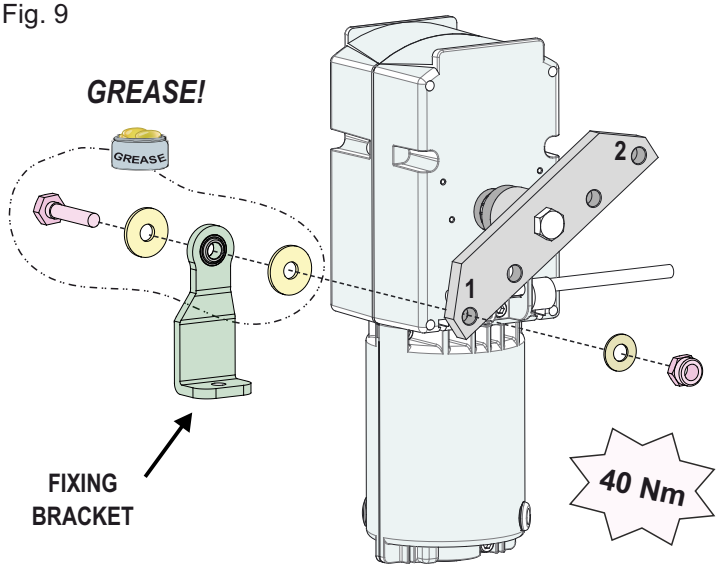
The **VERG** barrier **spring is supplied separately with the ARM INSTALLATION KIT**.
It is possible to choose the opening direction by installing the balancing spring on the right or on the left, as shown in ***chapter 4***

7.1. Release the operator - ***see chapter 14 -*** and move the rocker arm in the desired position

7.2. According to the opening direction of the barrier, install the spring fixing bracket to the rocker arm using the outermost hole - Fig. 9 - **GREASE ALL THE PARTS *(SCREWS, NUTS AND WASHERS)* WITH THE SUPPLIED GREASE AFTER THE ASSEMBLY**.

7.3. Insert the spring into the bracket - Fig. 10 - and secure with the two nuts, without tightening them, to allow the balancing operation of the arm ***(chapter 9)***

Fig. 9



EXAMPLE: SPRING MOUNTING ON THE LEFT SIDE FOR LEFT OPENING

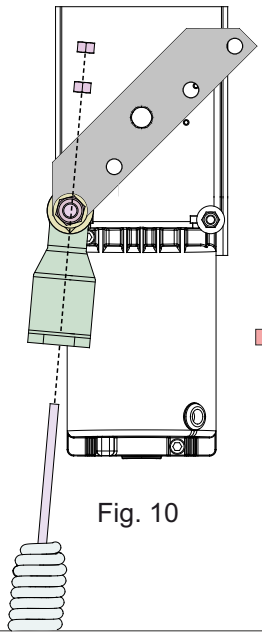


Fig. 10

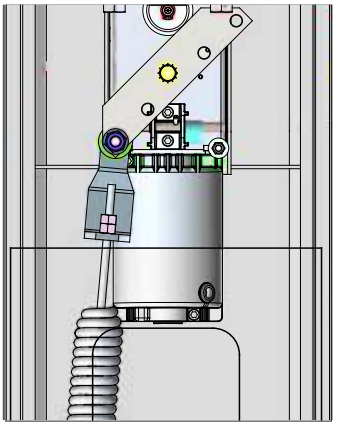


Fig. 11

8 ARM INSTALLATION ON THE BARRIER

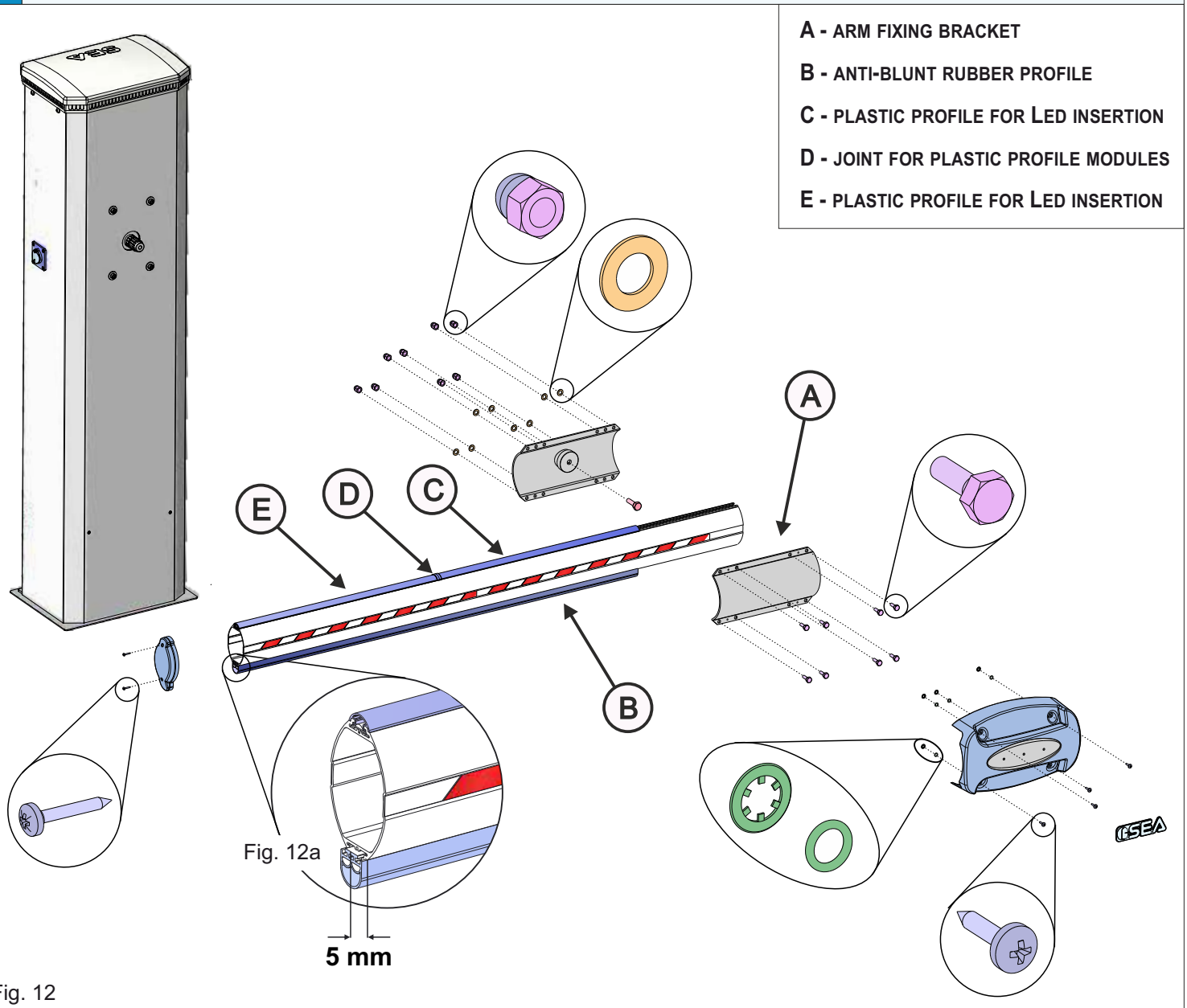


Fig. 12

Fig. 12a

The «LIGHT TH» arm for VERG barrier is supplied in a single module for lengths up to 3 meters, and in two modules «FIX» + «MB» with joint, for lengths over 3 meters.
For the assembly of the modules, please refer to the arm technical instructions.

8.1. INSTALLATION OF THE PLASTIC PROFILE FOR LED LIGHTS INSERTION *(LED LIGHTS ARE OPTIONAL)*

The plastic profile must be mounted on the upper side of the arm;
Insert the first module of the plastic profile **«C»** in the guide up to the edge of the arm fixing bracket **«A»**;
Insert the joint **«D»** followed by the next plastic profile module **«E»** - repeat for the following modules, each spaced out by the joint, until the end of the arm; cut out the exceeding module, if necessary.

8.2. INSTALLATION OF THE ANTI-BLUNT RUBBER PROFILE

The anti-blunt rubber profile must be mounted on the lower side of the arm;
Insert the rubber profile **«B»** in the guide, sliding up to the edge of the arm fixing bracket **«A»**;

⚠ ***CUT OUT THE EXCEEDING RUBBER PROFILE MAKING SURE IT COMES OUT OF THE ARM FOR 5 mm - Fig. 12a***

➡ *For arms longer than 4 meters, it is recommended to install the fork support on the ground (to be installed at the end of the arm) or to install the folding support (to be installed on the arm)*

9 ARM BALANCING OPERATION

9.1. Release the arm using the manual release ***- chapter 14 -*** in order to move it manually

9.2. Place the arm halfway, approximately 45°

9.3. Tighten or loosen the spring-tensioner nut until the spring counter-balances the weight of the arm placed at 45°;
The optimal balancing position is when the arm stays in the position shown in Fig. 13

9.4. Once the arm has been balanced, lock the spring-tensioner nut by tightening the counter-nut.

9.5. Re-lock the arm as shown in ***chapter 14***

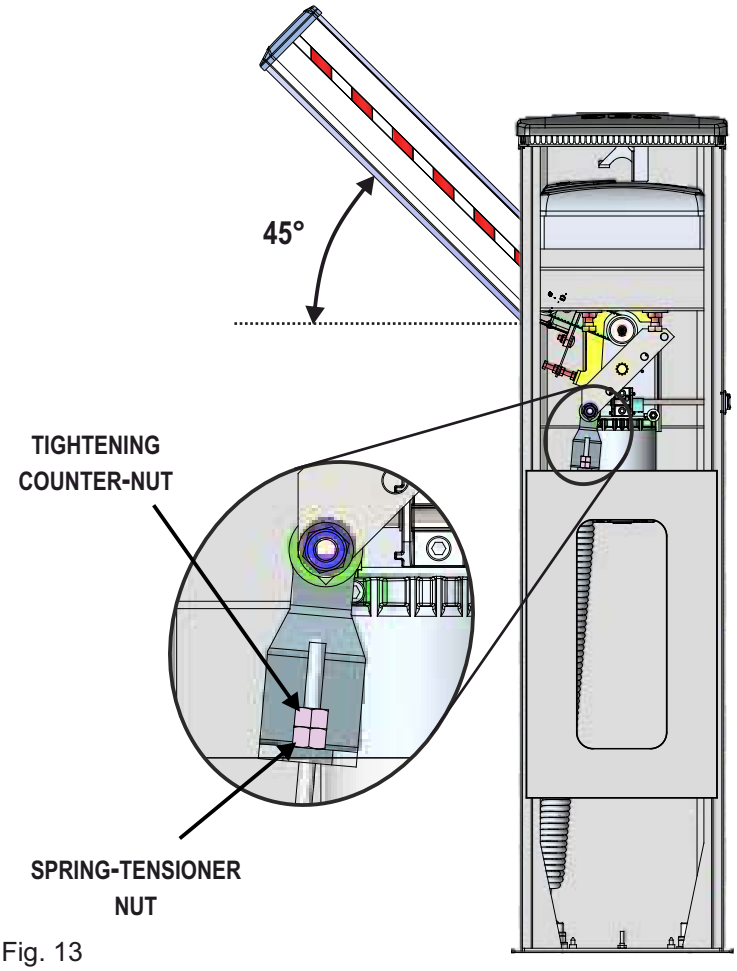


Fig. 13

10 ARM LEVELING

Carry on the following procedure only if the arm does not stay perfectly horizontal (in closing) or vertical (in opening) at the end of its stroke

10.1. Release the arm using the manual release ***- chapter 14 -*** in order to move it manually

10.2. Loosen the nut **«B»**

10.3. Tighten or loosen the screw **«A»** until the arm gets in vertical position in opening and in horizontal position in closing;

10.4. Once a perfect leveling has been achieved, lock the screw **«A»** by tightening the nut **«B»**

10.5. Re-lock the arm as shown in ***chapter 14***

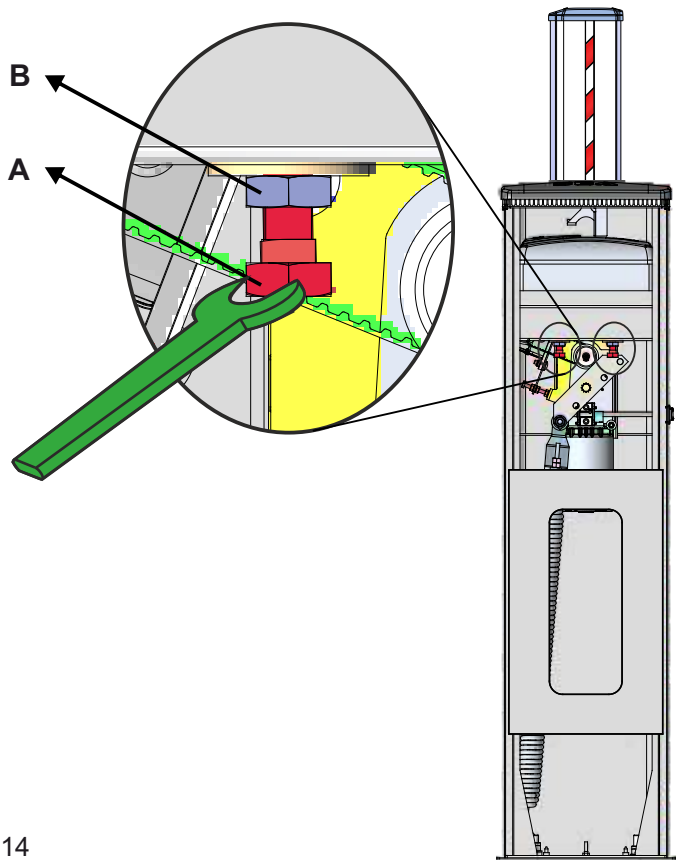


Fig. 14

11 DRILLING HOLES DIAGRAM FOR LED LIGHTS CABLES PASSAGE

The Fig. 15 shows the drilling holes diagram for the passage of the power cables of the barrier LED lights;

If the arm is LEFT-hand installed - Fig. 15a - then use hole **«A»**

If the arm is RIGHT-hand installed - Fig. 15b - then use hole **«B»**

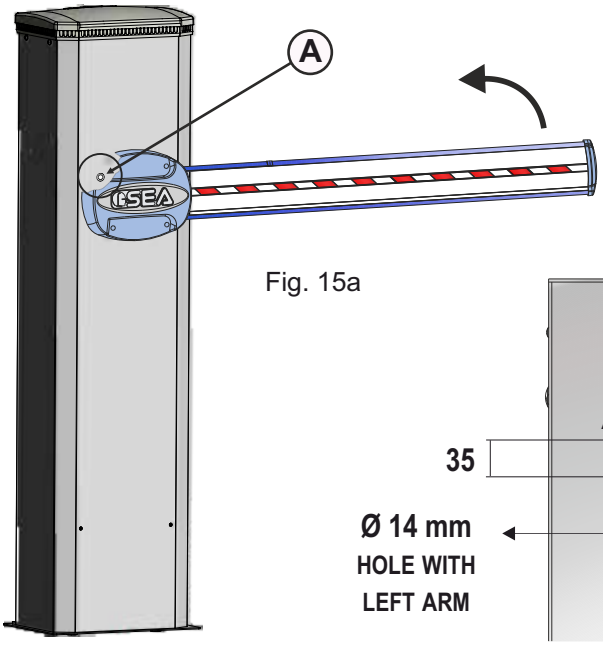


Fig. 15a

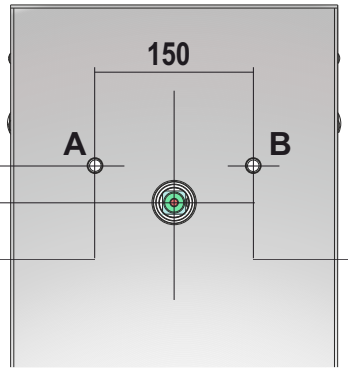


Fig. 15

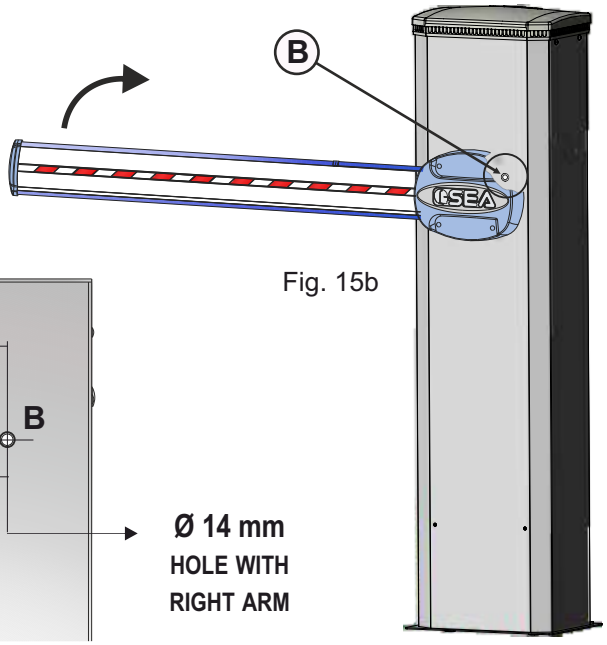


Fig. 15b

12 *OPTIONAL* - BATTERY POWER FOR VERG 24V *(with or without SOLAR PANEL)*

In case of power outage it is possible to power the barrier with a group of two 12V batteries connected in series ***(24V Pb 1.2Ah min.)*** and wired via the **«E-SUN Q»** battery charger unit

THE BATTERY POWER SYSTEM IS OPTIONAL AND INCLUDES A MOUNTING BRACKET INSIDE THE BARRIER CASING

IN CASE OF POWER OUTAGE, THE BARRIER PERFORMS A MINIMUM OF 15 EMERGENCY CYCLES WITH BATTERIES!

It is also possible to use a solar panel to power the barrier if there is no power grid available at the installation site.

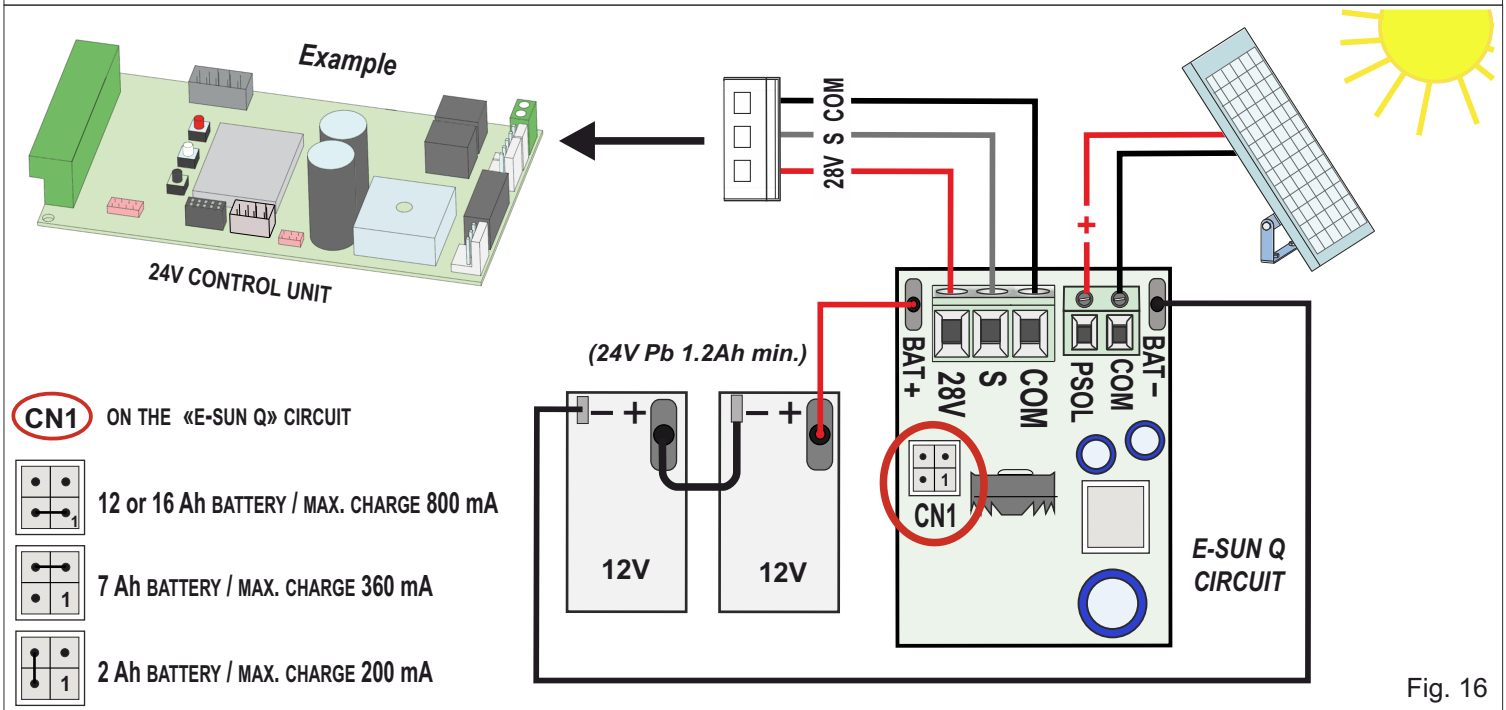
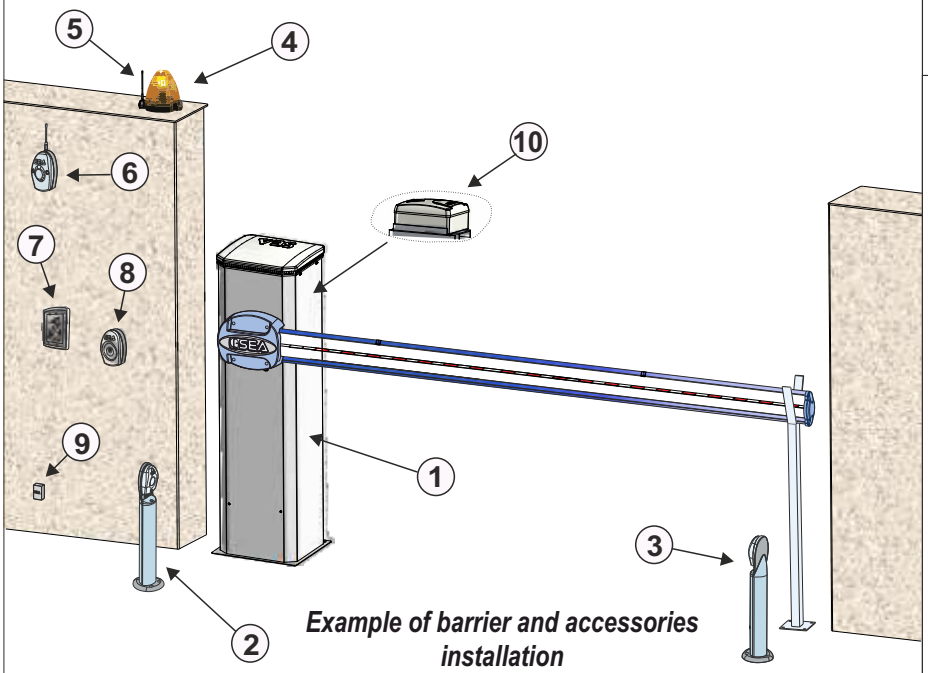


Fig. 16

13 ELECTRIC WIRINGS



Example of barrier and accessories installation

Fig. 17

RECOMMENDED CABLES NUMBER AND SECTION FOR WIRINGS ON CONTROL UNIT

1) BARRIER *(MOTOR)*	4 x 1,5
2) PHOTOCELL TX	2 x 0,5
3) PHOTOCELL RX	4 x 0,5
4) FLASHING LAMP	2 x 0,5
5) ANTENNA	1 x RG58
6) EXTERNAL RECEIVER	4 x 0,5
7) KEYPAD	4 x 0,5
8) KEY-BUTTON	4 x 0,5
9) DIFFERENTIAL 16A/30mA	3 x 1,5 *
10) CONTROL UNIT BOX	

** Increase the cable section in case of high distance from the control unit*

PART FOR BOTH INSTALLER AND END-USER

ALL THE UNLOCKING AND LOCKING OPERATIONS AND ALL PERIODIC MAINTENANCE OPERATIONS MUST BE CARRIED OUT IN ABSENCE OF POWER SUPPLY!

14 BARRIER RELEASE SYSTEM

14.1. Insert the red release key *(«T» shaped)* into the lock on the barrier casing side - Fig. 18

14.2. Rotate 180° clockwise to unlock the barrier or 180° anti-clockwise to lock the barrier - Fig. 19

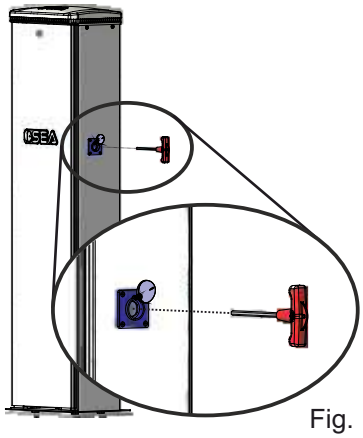


Fig. 18

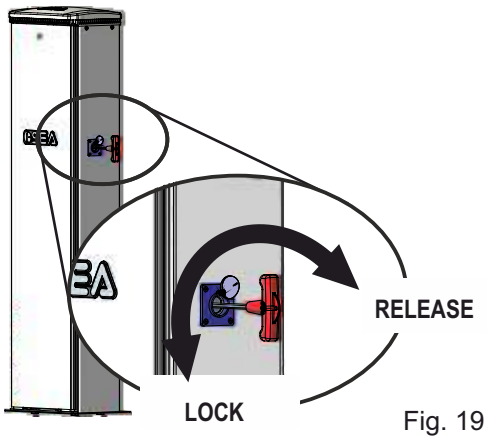
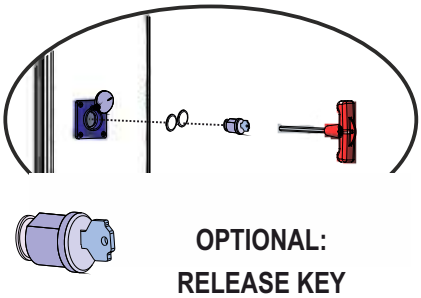


Fig. 19



OPTIONAL:
RELEASE KEY
WITH REMOVABLE CYLINDER
ON DEMAND

Fig. 20

15 PERIODIC MAINTENANCE - *FOR INSTALLERS ONLY!*

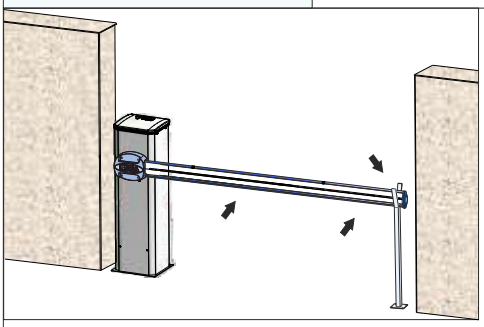
LUBRICATE THE SPRING FIXATION BEARINGS ON THE ROCKER ARM	ANNUAL
CHECK THE CONDITION AND THE CORRECT OPERATION OF THE BALANCING SPRING	ANNUAL
CHECK THE CORRECT OPERATION OF THE RELEASE SYSTEM	ANNUAL
CHECK ALL THE FASTENING SCREWS *(ARM, ROCKER ARM AND HOUSING FASTENING SCREWS)*	ANNUAL
CHECK THE CONDITION OF THE ELECTRIC CABLES	ANNUAL
CHECK THE CORRECT OPERATION OF THE ENCODER	ANNUAL
CHECK THE CORRECT OPERATION OF THE BACK-UP BATTERIES *(IF INSTALLED)*	ANNUAL

ALL OPERATIONS MUST BE CARRIED OUT EXCLUSIVELY BY AN AUTHORIZED INSTALLER

ALL OPERATIONS MUST BE CARRIED OUT IN ABSENCE OF POWER SUPPLY

PART FOR BOTH INSTALLER AND END-USER

GENERAL NOTICE



RISK EXAMINATION: The points pointed by arrows are potentially dangerous. The installer must take a thorough risk examination to prevent crushing, conveying, cutting, grappling, trapping so as to guarantee a safe installation for people, things and animals (Re. Laws in force in the Country where installation has been made). As for misunderstandings that may arise refer to your area distributor or call our help desk. These instructions are part of the device and must be kept in a well known place. The installer shall follow the provided instructions thoroughly. SEA products must only be used to automate doors, gates and wings. Any initiative taken without SEA explicit authorization will preserve the manufacturer from whatsoever responsibility. The installer shall provide warning notices on not assessable further risks. SEA in its relentless aim to improve the products, is allowed to make whatsoever adjustment without giving notice. This doesn't oblige SEA to upgrade the past production. SEA can not be deemed responsible for any damage or accident caused by product breaking, being damages or accidents due to a failure to comply with the instructions herein. The guarantee will be void and the manufacturer responsibility will be nullified if SEA original spare parts are not being used. The electrical installation shall be carried out by a professional technician who will release documentation as requested by the laws in force. Packaging materials such as plastic bags, foam polystyrene, nails etc must be kept out of children's reach as dangers may arise.

INITIAL TEST AND STARTING OF THE AUTOMATION: After having completed the necessary operations for a correct installation of the product and after having evaluated all the risks which could arise in any installation, **it is necessary to test the automation to guarantee the maximum safety and to guarantee that the Laws in force are fully respected**. The first Start must be executed according to the rule **EN 12445** which establishes the methods of tests for checking the gate automation respecting the limits established by the rule **EN 12453**

SAFETY PRECAUTIONS: All electrical works should comply with the current regulations. A 16A/0,030 differential switch must be used. Separate the source cables (operators, power supply) and command cables (photocells, push-buttons, etc). Be sure the entire system is properly grounded. Always run cables in separate ducts to prevent interferences

INTENDED USE: The operator has been designed to be used as access automatic barrier only

SPARE PARTS: Send request for spare parts to: ***SEA S.p.A. - Teramo - ITALY - www.seateam.com***

SAFETY AND ENVIRONMENTAL COMPATIBILITY: Don't waste product packing materials and/or circuits

STORAGE: T = -30°C/+60°C ; Humidity = min. 5% / max. 90% (without condensation); Materials must be properly packaged, handled with care and with appropriate vehicles

WARRANTY LIMITS - see the sales conditions

MAINTENANCE AND DECOMMISSION: must only be carried out by specialized and authorized personnel

THE MANUFACTURER CAN NOT BE DEEMED RESPONSIBLE FOR ANY DAMAGE OR INJURY CAUSED BY IMPROPER USE OF THIS PRODUCT

SEA S.p.A. reserves the right to make any required modification or change to the products and/or to this manual without any advanced notice obligation.

1. Read carefully these instructions before beginning to install the product. Store these instructions for future reference
2. Don't waste product packaging materials and /or circuits
3. This product was designed and built strictly for the use indicated in this documentation. Any other use, not expressly indicated here, could compromise the good condition/operation of the product and/or be a source of danger. SEA S.p.A. declines all liability caused by improper use or different use in respect to the intended one.
4. The mechanical parts must comply with Directives: Machine Regulation 2006/42/CE and following adjustments, Low Tension (2006/95/CE), Electromagnetic Consistency (2004/108/CE); Installation must respect Directives: EN12453 and EN12445.
5. Do not install the equipment in an explosive atmosphere.
6. SEA is not responsible for failure to observe Good Techniques in the construction of the locking elements to motorize or for any deformation that may occur during use
7. Before attempting any job on the system, cut out electrical power and disconnect the batteries. Be sure that the grounding system is perfectly constructed, and connect to it the metal parts of the gate
8. Use of the indicator-light is recommended for every system, as well as a warning sign well-fixed to the frame structure.
9. SEA declines all liability concerning the automated system safety and efficiency, if components used are not produced by SEA
10. For maintenance, strictly use original parts by SEA.
11. Do not modify in any way the components of the automated system.
12. The installer shall supply all information concerning the system manual functioning in case of emergency and shall hand over to the user the warnings handbook supplied with the product.
13. Do not allow children or adults to stay near the product while it is operating. The application cannot be used by children, by people with reduced physical, mental or sensorial capacity or by people without experience or necessary training. Keep remote controls or other pulse generators away from children, to prevent involuntary activation of the system.
14. Transit through the leaves is allowed only when the gate is fully open.
15. The User must not attempt to repair or to take direct action on the system and must solely contact qualified SEA personnel or SEA service centers. The User can apply only the manual function of emergency.
16. The power cables maximum length between the central engine and motors should not be greater than 10 m. Use cables with 2,5 mm2 section. Use double insulation cable (cable sheath) to the immediate vicinity of the terminals, in particular for the 230V cable. Keep an adequate distance (at least 2.5 mm in air), between the conductors in low voltage (230V) and the conductors in safety low voltage (SELV) or use an appropriate sheath that provides extra insulation having a thickness of 1 mm

Automatic Gate Openers
International registered trademark n. 804888

DECLARATION OF CONFORMITY
DICHIARAZIONE DI CONFORMITÀ

SEA S.p.A. declares under its proper responsibility and, if applicable, under the responsibility of its authorised representative that, by installing the appropriate safety equipment and noise filtering, the products:

La SEA S.p.A. dichiara sotto la propria responsabilità e, se applicabile, del suo rappresentante autorizzato che, con l'installazione degli adeguati dispositivi di sicurezza e di filtraggio disturbi, i prodotti:

DESCRIPTION - *DESCRIZIONE*	**MODEL** - *MODELLO*	**TRADEMARK** - *MARCA*
VERG IV 230V - INVERTER *(AND ALL ITS BY-PRODUCTS - E TUTTI I SUOI DERIVATI)*	**11320055**	**SEA**
VERG L 24V *(AND ALL ITS BY-PRODUCTS - E TUTTI I SUOI DERIVATI)*	**11320006-1**	**SEA**

- are built to be integrated into a machine or to be assembled with other machinery to create a machine under the provisions of Directive 2006/42/CE;
- comply with the essential safety requirements related to the products within the field of applicability of the Community Directives 2014/35/UE and 2014/30/UE

- sono costruiti per essere incorporati in una macchina o per essere assemblati con altri macchinari per costruire una macchina ai sensi della Direttiva 2006/42/CE;
- sono conformi ai requisiti essenziali di sicurezza relativi ai prodotti entro il campo di applicabilità delle Direttive Comunitarie 2014/35/UE e 2014/30/UE

THE MANUFACTURER OR THE AUTHORIZED REPRESENTATIVE
IL COSTRUTTORE O IL RAPPRESENTATE AUTORIZZATO

PLACE AND DATE OF ISSUE
LUOGO E DATA DI EMISSIONE

TERAMO, 23/07/2024

SEA S.P.A.
ZONA INDUSTRIALE SANT'ATTO
64100 - TERAMO - ITALY
+ 39 0 861 588341
www.seateam.com

L'Amministratore
The Administrator
Ennio Di Saverio

TERMS OF SALE

EFFICACY OF THE FOLLOWING TERMS OF SALE: the following general terms of sale shall be applied to all orders sent to SEA S.p.A. All sales made by SEA to all customers are made under the prescription of this terms of sales which are integral part of sale contract and cancel and substitute all apposed clauses or specific negotiations present in order document received from the buyer.
GENERAL NOTICE The systems must be assembled exclusively with SEA components, unless specific agreements apply. Non-compliance with the applicable safety standards (European Standards EN12453 – EN 12445) and with good installation practice releases SEA from any responsibilities. SEA shall not be held responsible for any failure to execute a correct and safe installation under the above mentioned standards.
1) PROPOSED ORDER The proposed order shall be accepted only prior SEA approval of it. By signing the proposed order, the Buyer shall be bound to enter a purchase agreement, according to the specifications stated in the proposed order. On the other hand, failure to notify the Buyer of said approval must not be construed as automatic acceptance on the part of SEA.
2) PERIOD OF THE OFFER The offer proposed by SEA or by its branch sales department shall be valid for 30 solar days, unless otherwise notified.
3) PRICING The prices in the proposed order are quoted from the Price List which is valid on the date the order was issued. The discounts granted by the branch sales department of SEA shall apply only prior to acceptance on the part of SEA. The prices are for merchandise delivered ex-works from the SEA establishment in Teramo, not including VAT and special packaging. SEA reserves the right to change at any time this price list, providing timely notice to the sales network. The special sales conditions with extra discount on quantity basis (Qx, Qx1, Qx2, Qx3 formula) is reserved to official distributors under SEA management written agreement.
4) PAYMENTS The accepted forms of payment are each time notified or approved by SEA. The interest rate on delay in payment shall be 1.5% every month but anyway shall not be higher than the max. interest rate legally permitted.
5) DELIVERY shall take place, approximately and not peremptorily, within 30 working days from the date of receipt of the order, unless otherwise notified. Transport of the goods shall be at Buyer's cost and risk. SEA shall not bear the costs of delivery giving the goods to the carrier, as chosen either by SEA or by the Buyer. Any loss or damage of the goods during transport, are at Buyer's cost
6) COMPLAINTS Any complaints or claims shall be sent to SEA within 8 solar days from receipt of the goods, proved by adequate supporting documents as to their truthfulness
7) SUPPLY The concerning order will be accepted by SEA without any engagement and subordinately to the possibility to get its supplies of raw material which is necessary for the production; Eventual completely or partially unsuccessful executions cannot be reason for complaints or reservations for damage. SEA supply is strictly limited to the goods of its manufacturing, not including assembly, installation and testing. SEA, therefore, disclaims any responsibility for damage deriving, also to third parties, from non-compliance of safety standards and good practice during installation and use of the purchased products.
8) WARRANTY The standard warranty period is 12 months. This warranty time can be extended by means of expedition of the warranty coupon as follows:
SILVER: The mechanical components of the operators belonging to this line are guaranteed for 24 months from the date of manufacturing written on the operator.
GOLD: The mechanical components of the operators belonging to this line are guaranteed for 36 months from the date of manufacturing written on the operator.
PLATINUM: The mechanical components of the operators belonging to this line are guaranteed for 36 months from the date of manufacturing written on the operator. The base warranty (36 months) will be extended for further 24 months (up to a total of 60 months) when it is acquired the certificate of warranty which will be filled in and sent to SEA S.p.A. The electronic devices and the systems of command are guaranteed for 24 months from the date of manufacturing. In case of defective product, SEA undertakes to replace free of charge or to repair the goods provided that they are returned to SEA repair centre. The definition of warranty status is by unquestionable assessment of SEA. The replaced parts shall remain propriety of SEA. Binding upon the parties, the material held in warranty by the Buyer, must be sent back to SEA repair centre with fees prepaid, and shall be dispatched by SEA with carriage forward. The warranty shall not cover any required labour activities. The recognized defects, whatever their nature, shall not produce any responsibility and/or damage claim on the part of the Buyer against SEA. The guarantee is in no case recognized if changes are made to the goods, or in the case of improper use, or in the case of tampering or improper assembly, or if the label affixed by the manufacturer has been removed including the SEA registered trademark No. 804888. Furthermore, the warranty shall not apply if SEA products are partly or completely coupled with non-original mechanical and/or electronic components, and in particular, without a specific relevant authorization, and if the Buyer is not making regular payments. The warranty shall not cover damage caused by transport, expendable material, faults due to non-conformity with performance specifications of the products shown in the price list. No indemnification is granted during repairing and/or replacing of the goods in warranty. SEA disclaims any responsibility for damage to objects and persons deriving from non-compliance with safety standards, installation instructions or use of sold goods. The repair of products under warranty and out of warranty is subject to compliance with the procedures notified by SEA.
9) RESERVED DOMAIN A clause of reserved domain applies to the sold goods; SEA shall decide autonomously whether to make use of it or not, whereby the Buyer purchases property of the goods only after full payment of the latter.
10) COMPETENT COURT OF LAW In case of disputes arising from the application of the agreement, the competent court of law is the tribunal of Teramo. SEA reserves the faculty to make technical changes to improve its own products, which are not in this price list at any moment and without notice. SEA declines any responsibility due to possible mistakes contained inside the present price list caused by printing and/or copying. The present price list cancels and substitutes the previous ones. The Buyer, according to the law No. 196/2003 (privacy code) consents to put his personal data, deriving from the present contract, in SEA archives and electronic files, and he also gives his consent to their treatment for commercial and administrative purposes.
Industrial ownership rights: once the Buyer has recognized that SEA has the exclusive legal ownership of the registered SEA brand num.804888 affixed on product labels and / or on manuals and / or on any other documentation, he will commit himself to use it in a way which does not reduce the value of these rights, he won't also remove, replace or modify brands or any other particularity from the products. Any kind of replication or use of SEA brand is forbidden as well as of any particularity on the products, unless preventive and expressed authorization by SEA. **In accomplishment with art. 1341 of the Italian Civil Law it will be approved expressively clauses under numbers: 4) PAYMENTS - 8) GUARANTEE - 10) COMPETENT COURT OF LAW**

Automatic Gate Openers

International registered trademark n. 804888

CERTIFICATE OF WARRANTY EXTENSION
CERTIFICATO DI ESTENSIONE GARANZIA

PRODUCT DESCRIPTION - DESCRIZIONE PRODOTTO

MODEL - MODELLO _____

NO. PIECES - N° PEZZI _____

SERIAL NUMBERS - NUMERI SERIALI _____

INVOICE NO. AND DATE - N° E DATA FATTURA _____

INSTALLATION DATE - DATA INSTALLAZIONE _____

CONTROL UNIT - SCHEDA ELETTRONICA	SEA ☐	OTHER BRAND - ALTRA MARCA ☐
PHOTOCELLS - FOTOCELLULE	SEA ☐	OTHER BRAND - ALTRA MARCA ☐
TX/RX	SEA ☐	OTHER BRAND - ALTRA MARCA ☐
OTHER ACCESSORIES - ALTRI ACCESSORI	SEA ☐	OTHER BRAND - ALTRA MARCA ☐

INSTALLER - INSTALLATORE

COMPANY NAME - RAGIONE SOCIALE _____

V.A.T. - P. IVA _____

ADDRESS - INDIRIZZO _____

CONTACT PERSON - REFERENTE _____

END-USER - UTENTE

FIRST & FAMILY NAME - NOME & COGNOME _____

INSTALLATION ADDRESS - INDIRIZZO INSTALLAZIONE _____

The extension of the legal standard warranty of 12 months to 24 months or to 36 months is valid only if the present form is returned by e-mail to SEA S.p.A within 15 days from the date of purchase. It is necessary to attach the invoice to the present form

L'estensione della garanzia legale di 12 mesi a 24 mesi o 36 mesi è valida solo se il presente modulo viene rispedito via e-mail a SEA S.p.A. entro 15 giorni dalla data di acquisto. È necessario allegare la relativa fattura d'acquisto al presente modulo

COPY TO BE RETURNED
COPIA DA RESTITUIRE

PLACE & DATE - LUOGO & DATA _____

STAMP & SIGNATURE - TIMBRO & FIRMA _____

For the Installer - Per L'Installatore

Agreement to the GDPR EU Regulation No. 679/2016 (Privacy)

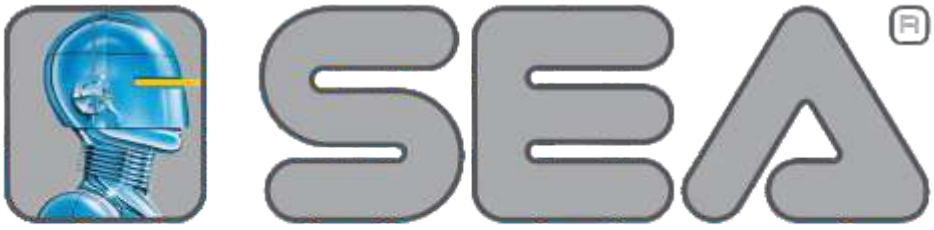
Firma per il trattamento dei dati personali ai sensi del Regolamento UE 679/2016

PLACE & DATE - LUOGO & DATA _____

STAMP & SIGNATURE - TIMBRO & FIRMA _____

CE UKCA

NOTES



Automatic Gate Openers

International registered trademark n. 804888

SEA S.p.A.

Zona Industriale Sant'Atto - 64100 - Teramo - ITALY

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www.seateam.com