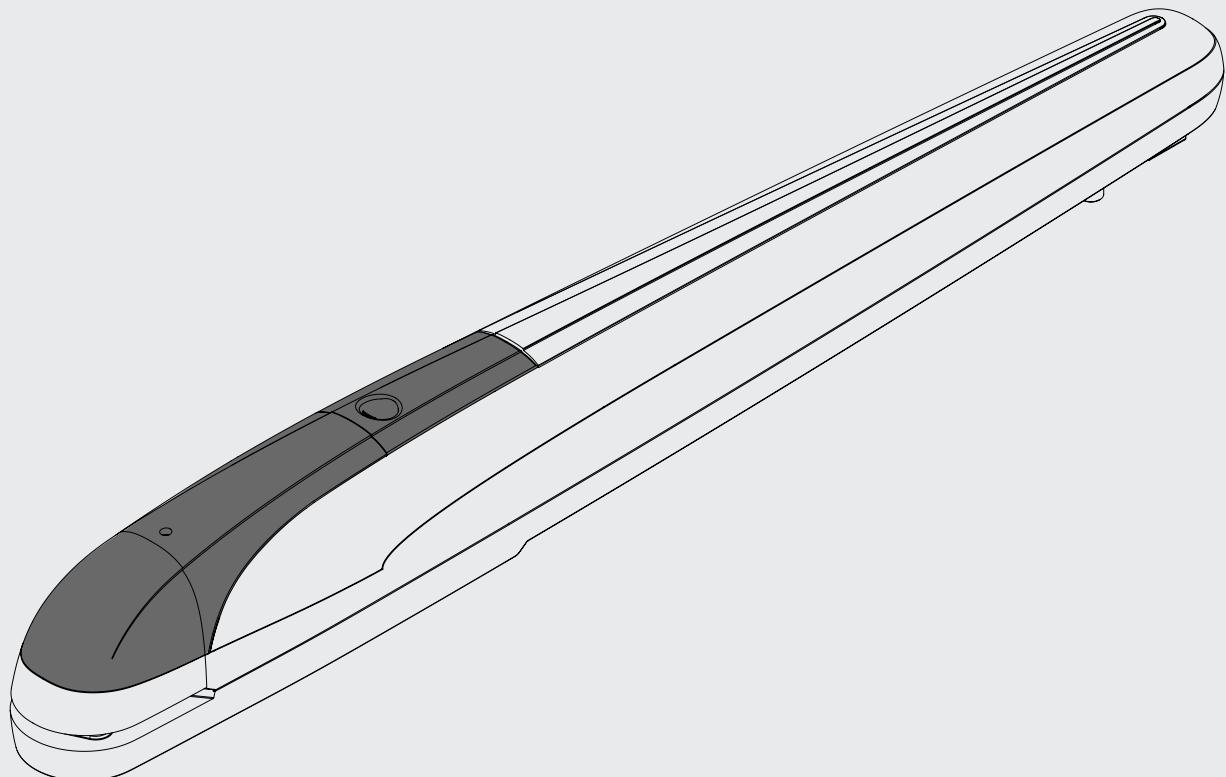


# BOB5024 / BOB5024E



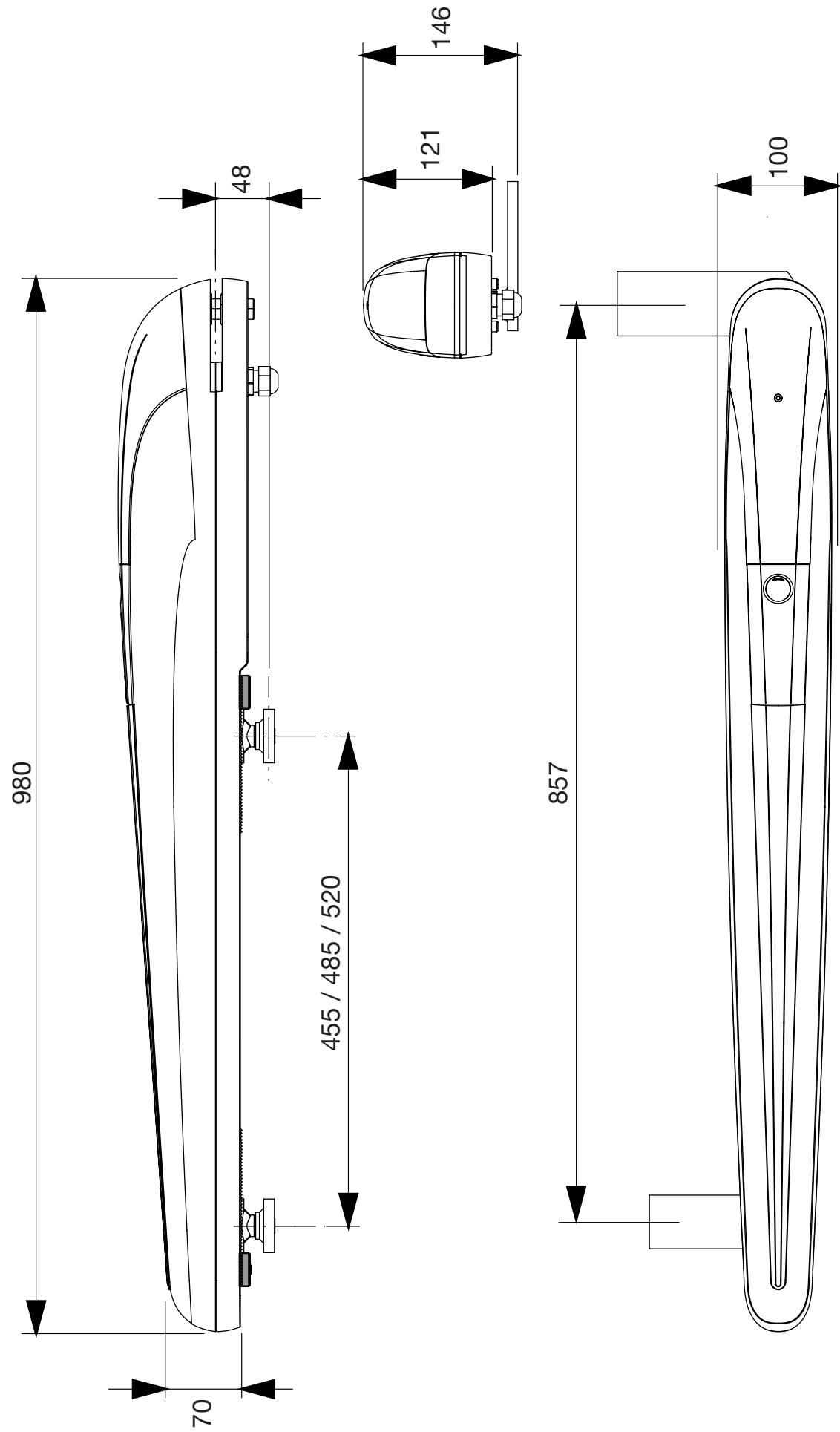
**BENINCA<sup>®</sup>**  
TECHNOLOGY TO OPEN

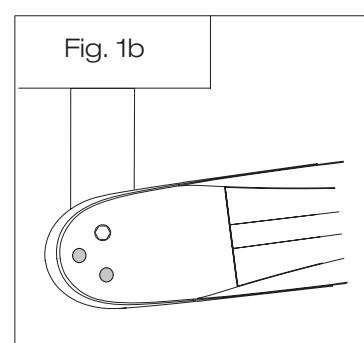
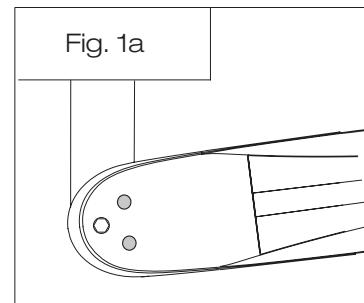
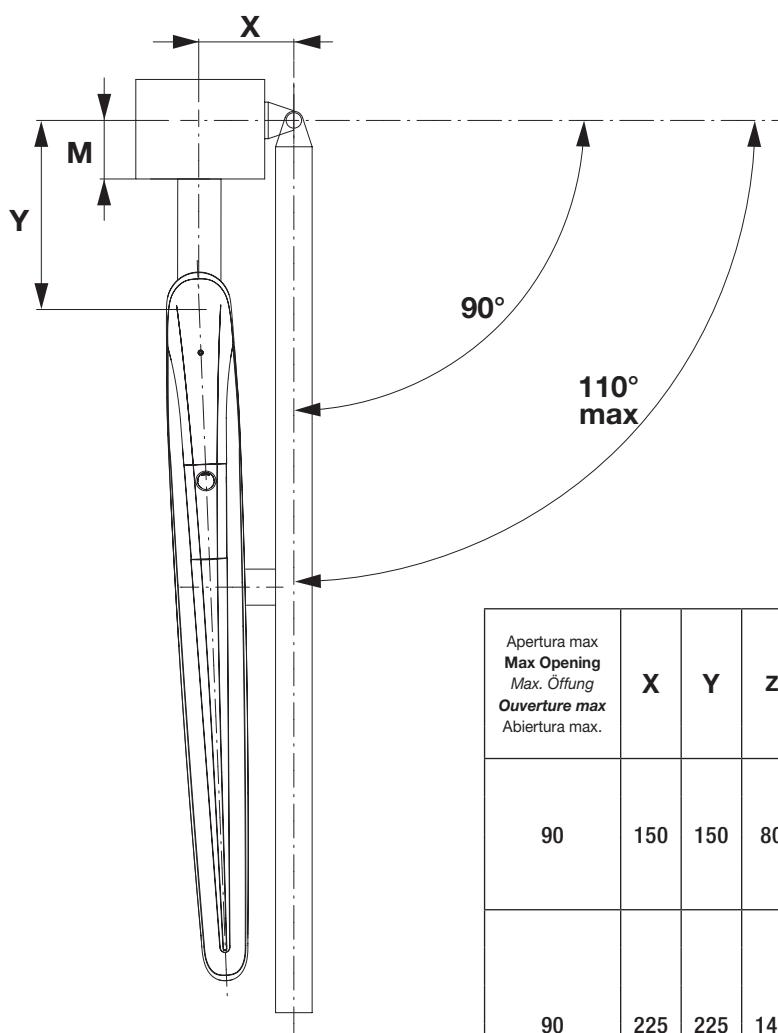
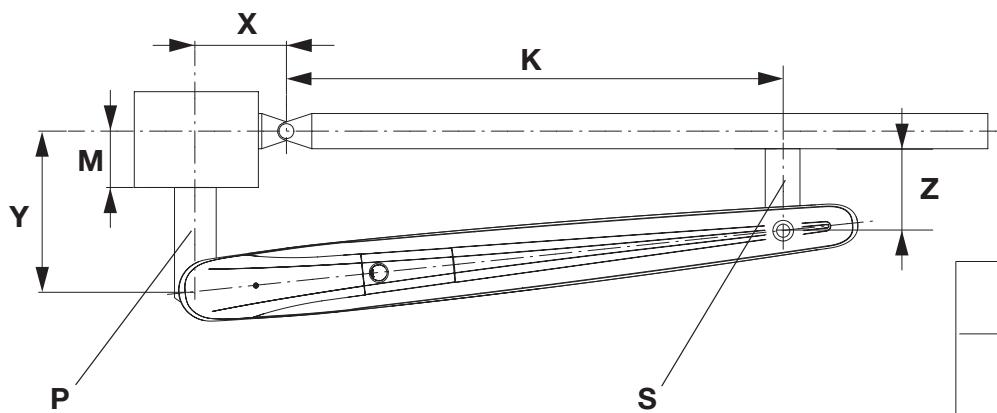


UNIONE NAZIONALE COSTRUTTORI  
AUTOMATISMI PER CANCELLI, PORTE  
SERRANDE ED AFFINI



Dimensioni d'ingombro / Overall dimensions / Abmessungen  
Dimensions d'encombrement / Dimensiones exteriores / Wymiary gabarytowe





**M** = +20mm / **K** = -10mm

Apertura max Max Opening Max. Öffnung <i>Ouverture max</i> Abertura max.	X	Y	Z	K	M* max.	Tempo apertura Opening time Öffnungszeit <i>Temps d'ouverture</i> Tiempo de apertura Prędkość kątowa (90°)	Dimensioni max anta Max wing dimensions Max Flügelmasse <i>Dimens. max de la hoja</i> Dimens. max de la hoja
	L (m)	P (kg)					
90	150	150	80	695	90	25"	2,5 400
							3 350
							3,5 300
							4* 250
90	225	225	140	625	155	38"	2,5 500
							3 450
							3,5 400
							4* 350
							4,5* 300
							5* 250
							2,5 500
100	200	200	115	650	130	34"	3 450
							3,5 400
							4* 350
							4,5* 300
							5* 250
							2,5 400
							3 350
110	175	175	95	680	110	30"	3,5 300
							4* 250

\* Consigliabile l'utilizzo di elettroserratura

\* It is advisable to use an electric lock

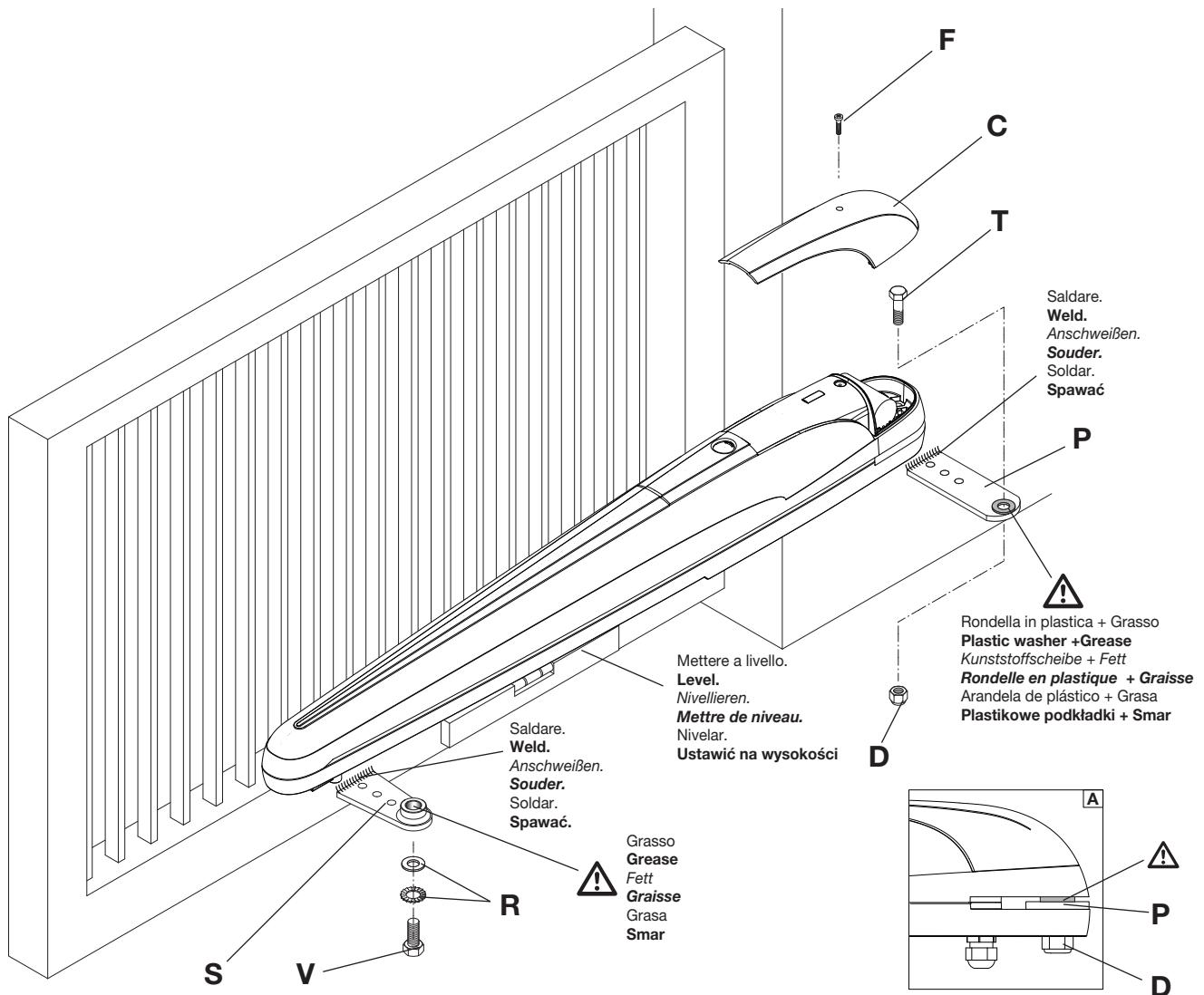
\* Wir empfehlen den Einsatz eines Elektroschlosses

\* On suggère l'utilisation d'une serrure électrique

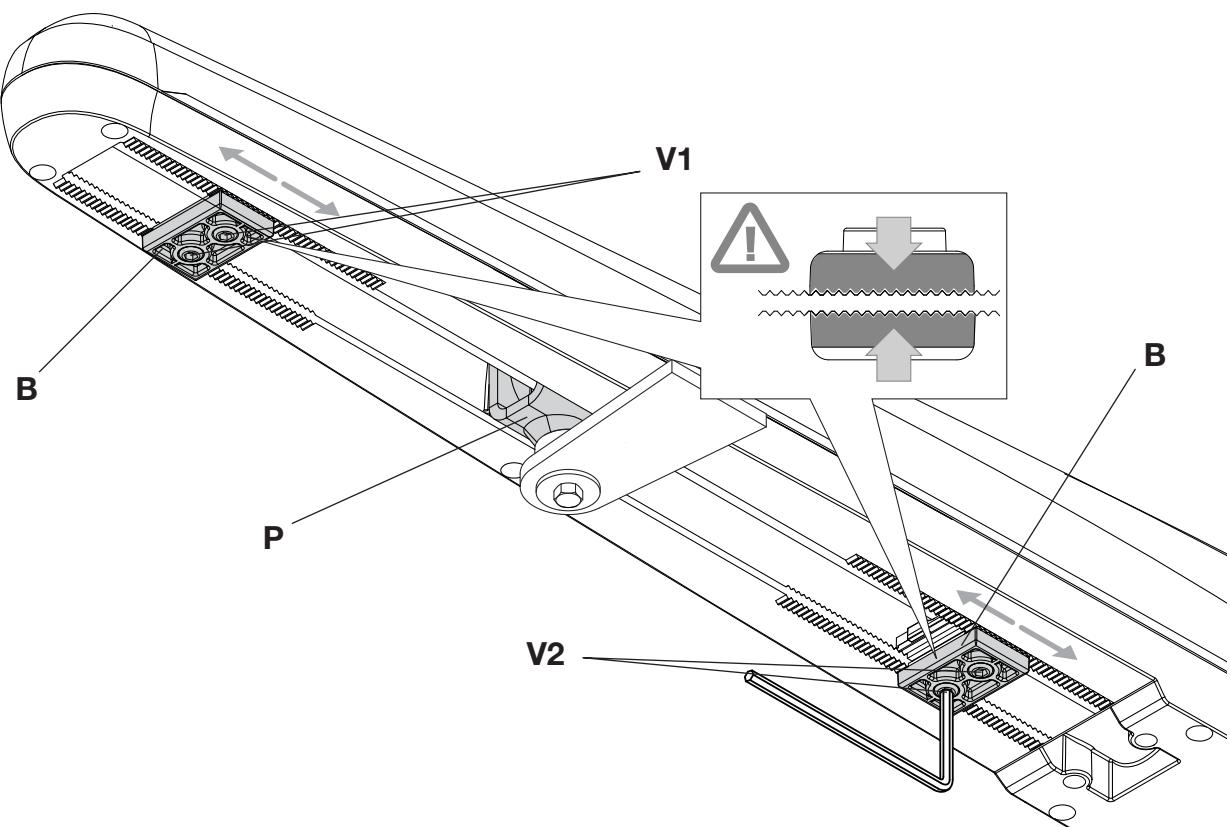
\* Aconsejado el empleo de la cerradura eléctrica

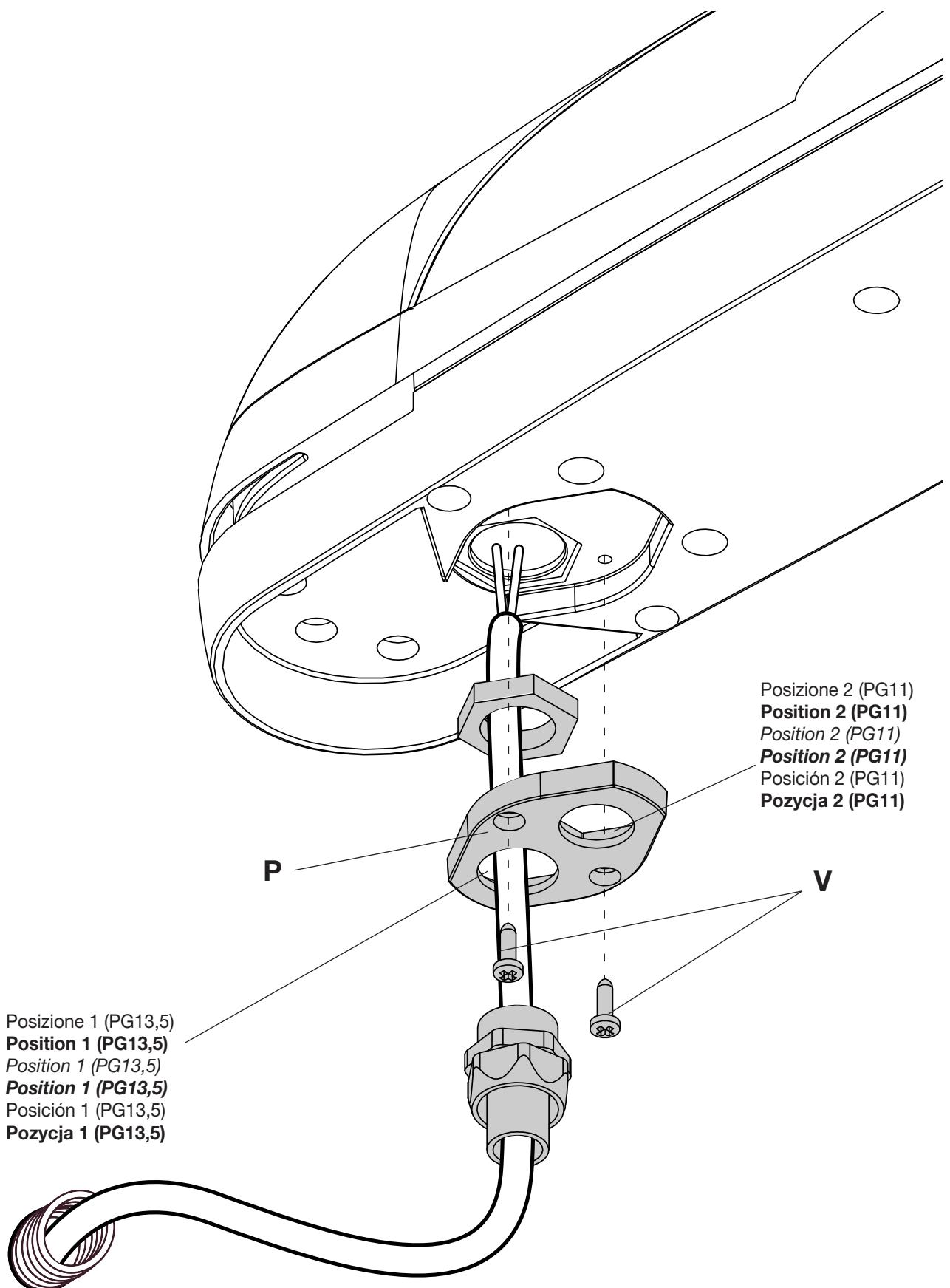
\* Zaleca się zainstalowanie zamka elektrycznego

2

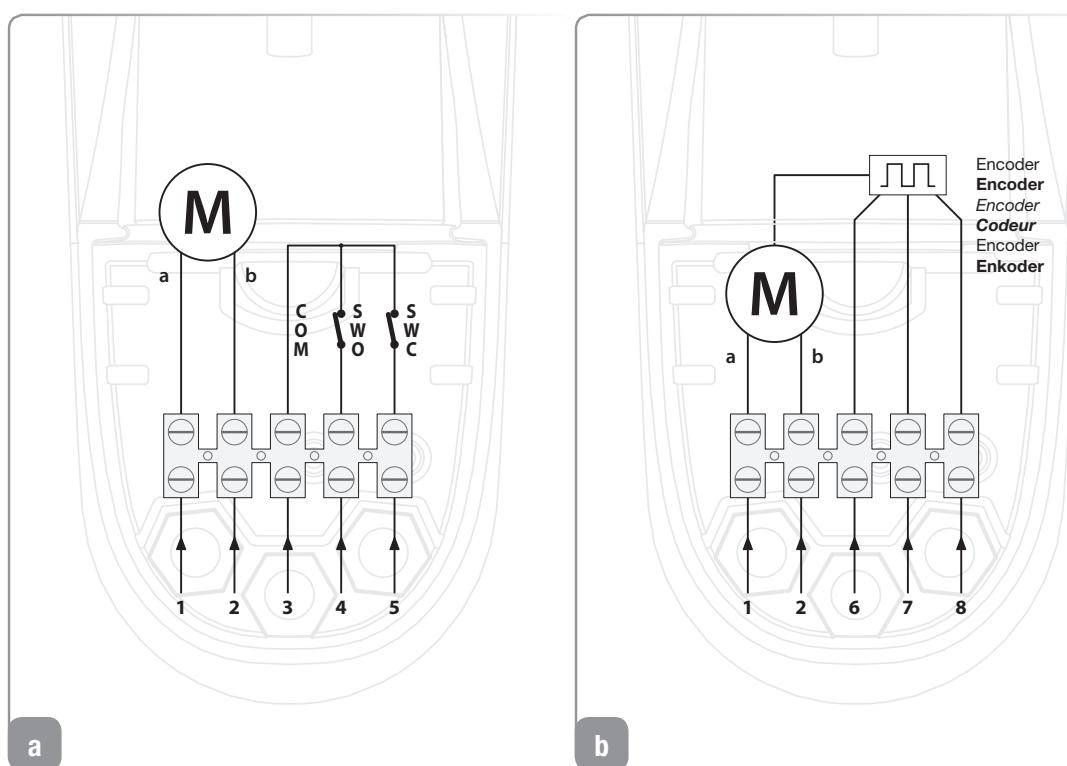


3



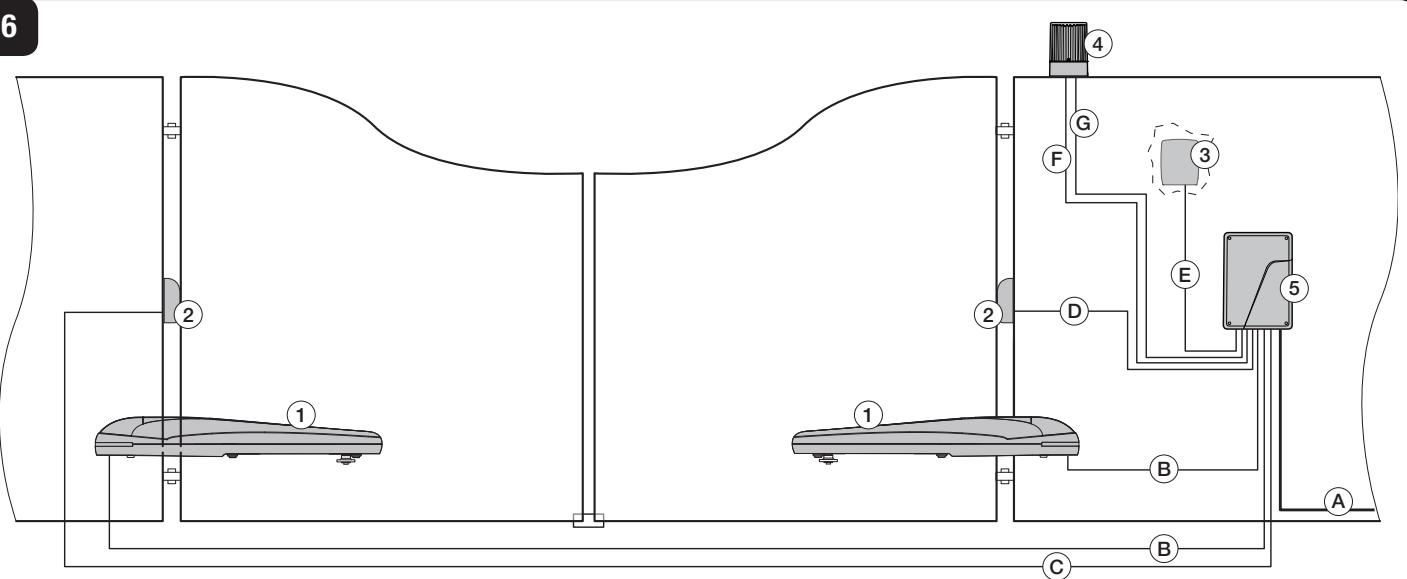


5



1	M+	M+	M+	M+	M+	M+	M+
2	M-	M-	M-	M-	M-	M-	M-
3	COM	COM	COM	COM	COM	COM	COM
4	FCO	FCO	FCO	FCO	FCO	FCO	FCO
5	FCC	FCC	FCC	FCC	FCC	FCC	FCC
6	Segnale ENCODER Filo Verde	ENCODER signal Green wire	ENCODER-Signal Grün Leiter	Signal ENCODEUR Fil vert	Señal ENCODER Hilo verde	Sygnal ENKODERA Zielony przewód	
7	Positivo ENCODER Filo Marrone	ENCODER positive Brown wire	ENCODER Pluspol Braun Leiter	Positif ENCODEUR Fil brun	Positivo ENCODER Hilo marrón	Dodatni ENKODERA Brązowy przewód	
8	Negativo ENCODER Filo Bianco	ENCODER negative White wire	ENCODER Minuspol Weiß Leiter	Négatif ENCODER Fil blanc	Negativo ENCODER Hilo blanco	Ujemny ENKODERA Biały przewód	
a	Filo nero	Black wire	Schwarzer Leiter	Fil noir	Hilo negro	Czarny przewód	
b	Filo rosso	Red wire	Roter Leiter	Fil rouge	Hilo rojo	Czerwony przewód	
COM	COM fincorsa	Limit switch COM	COM Endschalter	COM fin de course	COM final de carrera	COM ogranicznik	
FCC	Fin corsa CHIUDE	CLOSE limit switch	Endschalter SCHLIESSEN	Fin de course FERME	Final de carrera CIERRA	Ogranicznik ZAMYKA	
FCO	Fin corsa APRE	OPEN limit switch	Endschalter ÖFFNEN	Fin de course OUVRE	Final de carrera ABRE	Ogranicznik OTWIERA	

6





The product shall not be used for purposes or in ways other than those for which the product is intended for and as described in this manual. Incorrect uses can damage the product and cause injuries and damages.

The company shall not be deemed responsible for the non-compliance with a good manufacture technique of gates as well as for any deformation, which might occur during use. Keep this manual for further use.



This manual has been especially written to be use by qualified fitters. Installation must be carried out by qualified personnel (professional installer, according to EN 12635), in compliance with Good Practice and current code. Make sure that the structure of the gate is suitable for automation. The installer must supply all information on the automatic, manual and emergency operation of the automatic system and supply the end user with instructions for use.

Packaging must be kept out of reach of children, as it can be hazardous. For disposal, packaging must be divided the various types of waste (e.g. carton board, polystyrene) in compliance with regulations in force.

Do not allow children to play with the fixed control devices of the product. Keep the remote controls out of reach of children. This product is not to be used by persons (including children) with reduced physical, sensory or mental capacity, or who are unfamiliar with such equipment, unless under the supervision of or following training by persons responsible for their safety. Apply all safety devices (photocells, safety edges, etc.) required to keep the area free of impact, crushing, dragging and shearing hazard.



Bear in mind the standards and directives in force, Good Practice criteria, intended use, the installation environment, the operating logic of the system and forces generated by the automated system.

Installation must be carried out using safety devices and controls that meet standards EN 12978 and EN 12453.

Only use original accessories and spare parts, use of non-original spare parts will cause the warranty planned to cover the products to become null and void.

All the mechanical and electrical parts composing automation must meet the requirements of the standards in force and outlined by CE marking.

An omnipolar switch/section switch with remote contact opening equal to, or higher than 3mm must be provided on the power supply mains.

Make sure that before wiring an adequate differential switch and an overcurrent protection is provided.

Pursuant to safety regulations in force, some types of installation require that the gate connection be earthed.



During installation, maintenance and repair, cut off power supply before accessing to live parts. Also disconnect buffer batteries, if any are connected.

The electrical installation and the operating logic must comply with the regulations in force.

The leads fed with different voltages must be physically separate, or they must be suitably insulated with additional insulation of at least 1 mm. The leads must be secured with an additional fixture near the terminals.

During installation, maintenance and repair, interrupt the power supply before opening the lid to access the electrical parts. Check all the connections again before switching on the power.

The unused N.C. inputs must be bridged.



#### **WASTE DISPOSAL**

As indicated by the symbol shown, it is forbidden to dispose this product as normal urban waste as some parts might be harmful for environment and human health, if they are disposed of incorrectly.

Therefore, the device should be disposed in special collection platforms or given back to the reseller if a new and similar device is purchased. An incorrect disposal of the device will result in fines applied to the user, as provided for by regulations in force.

*Descriptions and figures in this manual are not binding. While leaving the essential characteristics of the product unchanged, the manufacturer reserves the right to modify the same under the technical, design or commercial point of view without necessarily update this manual.*

## **1) DESTINATION OF USE**

This product is destined exclusively for the opening and closure of swing doors for the passage of vehicles, characterised by dimensional limits and weight as indicated in this manual in the "Limits of use" paragraph.

### **No other use is allowed.**

Automatismi Benincà is not liable for uses that are not in compliance with those indicated in these instructions.

## **2) LIMITS OF USE**

Table 1 indicates the maximum values (weight by leaf length) acceptable for the BOB automation

## **3) INTRODUCTION**

- Before installing the system, read the instruction herein.
- It is mandatory not to use the BOB 5024 / BOB 5024E item for applications different from those indicated in the instructions herein.
- Supply the end user with instructions for using this system.
- The end user should receive special instruction manual.
- All Benincà items are covered by an insurance policy for damages and injuries caused by manufacture faults. It is however required that the machine bear the CE marking and original Benincà parts be used.

## **4) PRELIMINARY CHECKS**

It is indispensable to carry out several checks before starting installation:

- Try and open the gate manually, the leaves must move without effort and without points of resistance for the entire run.
- When left in any intermediate position the leaf must not move.
- The hinges and components subject to wear must be in perfect working condition. If this is not the case, replace the faulty parts.
- The door structure must be strong and the leaves rigid.
- With the gate completely closed, check that the leaves are aligned perfectly along their entire length.
- The pillars supporting the leaves must be suitable for fixing the gear motors.
- BOB has adjustable mechanical stops both in opening and closing. However, a stop for closure on the ground is recommended.

The reliability and safety of the automation depend on the state of the gate structure.

*Check that there is enough space for installation of the operator in safe and comfortable conditions.*

## **3) HOW TO INSTALL THE AUTOMATIC SYSTEM**

Calculate the height of the system from the ground (it is advisable to define a position as much centred as possible with respect to the main door and in correspondence with a strong cross girder). Weld the plate P, following measures in Fig. 1.

With the door closed, weld bracket S to a cross beam of the main door or other element with equal strength, according to measures shown in Fig. 1. Keep in mind that, when carrying out this operation, the actuator should not be totally in a stroke end position.

Remove the cover C by loosening the screw F. Then fix the actuator to the plate P by means of the screw T and the nut D (Fig. 2). Lock the actuator to plate S by means of screw V and washer R.

The holes in the actuator (Fig. 1a-1b) help to keep to the optimum installation measures.

## **4) HOW TO ADJUST THE MECHANICAL STOPPERS**

The actuator is provided with adjustable mechanical stoppers in the opening and closing phases. The system is adjusted by suitably positioning the "Open" and "Close" mechanical locks, as shown hereunder (Fig.3):

- 1) Unlock the automatic system by using the special release lever, as shown in the instructions for the user (page 21-22).
- 2) Close the door/gate leaf.
- 3) Loosen screws V1 and move the "Close" lock until it reaches the pivot P, then tighten screws V1.
- 4) Open the door/gate leaf.
- 5) Loosen screws V2 and move the "Open" lock until it reaches the pivot P, then tighten screws V2.
- 6) Reset the automatic operating mode.

In the BOB 5024 version, two limit micro-switches are provided fixed to the mechanical stoppers.

The micro-switches trigger slightly in advance with respect to the mechanical stop.

## **5) CONNECTIONS**

- 1) The special plate P (Fig. 4) allows for using a link for sheath or cable gland PG11, or PG13,5. Once the type of cable gland is applied to the plate, fix the latter to the adaptor cover by means of screws V.
- 2) BOB 5024: carry out the wiring by referring to the wire diagram shown in Fig 5a.
- 3) BOB 5024E: carry out the wiring by referring to wire diagram shown in Fig 5b.
- 4) It is mandatory to provide for ground by using the special GND terminal.

## 8) ELECTRIC CONNECTIONS

The cables necessary for the installation of BOB can vary according to the accessories installed.

**No connection cable is supplied.**

Fig. 6 indicates the cables for standard installation.

List of cables		
	Connection	Type
A	Mains power supply to the control unit	3x1,5mm <sup>2</sup>
B	Motor connection	4x1,5mm <sup>2</sup> (3x0,5mm <sup>2</sup> BOB 30ME)
C	Photocell transmitter connection	2x1,0mm <sup>2</sup>
D	Photocell receiver connection	4x1,0mm <sup>2</sup>
E	Key selector connection for external command	2x1,0mm <sup>2</sup>
F	Flashing signal light connection	2x1,5mm <sup>2</sup>
G	Connection of the aerial built-in the flashing light	RG 58

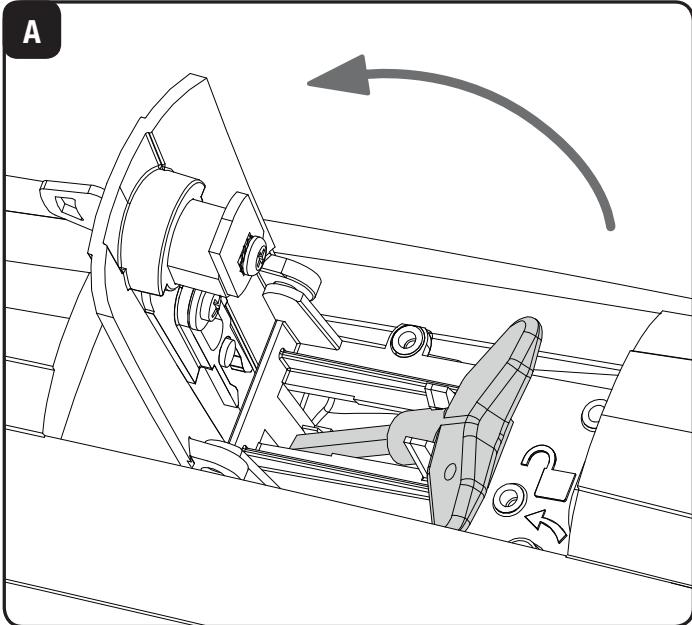
### Legenda

1	Motoreducer
2	Photo-electric cells
3	Key selector (external) or digital keyboard
4	Flash-light
5	Electronic board

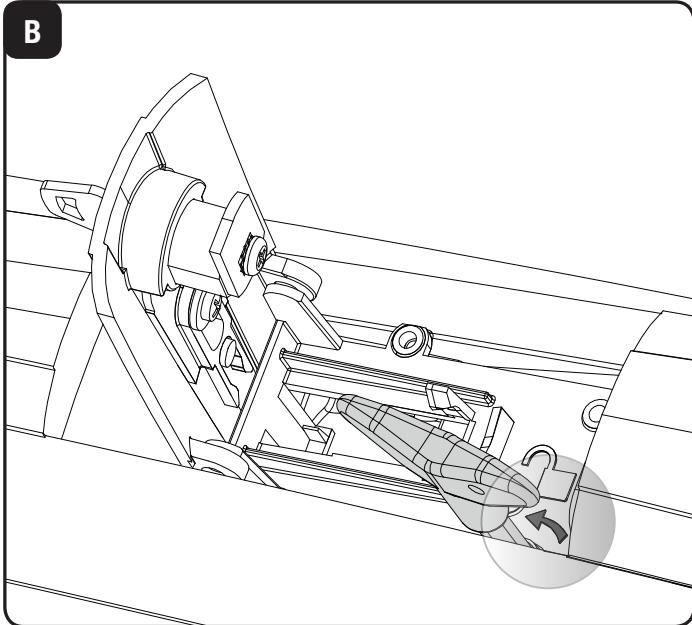
 **The cables used must be suitable for the type of connection. For example, for connection protected by raceways use H03VV-F cables, for cables in the outdoor environment always use the H07RN-F type.**

TECHNICAL DATA	BOB5024/BOB5024E
Power supply	24Vdc
Absorbed rating	120 W
Absorbed current	6,7 A
Thrust	2200 N
Jogging	intensive
Protection degree	IP44
Operating temperature	-20°C / +50°C
Door leaf max. weight	500 kg
Useful stroke: - with 2 mechanical stoppers - with 1 mechanical stopper - without mechanical stoppers	455 mm 485 mm 520 mm
Translation speed	0,8 m/min
Noise level	<70 dB
Lubrication	Permanent grease
Weight	11,6 kg

A



B



## ITALIANO

### Norme di sicurezza

- Non sostare nella zona di movimento della porta.
- Non lasciare che i bambini giochino con i comandi o in prossimità delle ante.
- In caso di anomalie di funzionamento non tentare di riparare il guasto ma avvertire un tecnico specializzato.

### Manovra manuale e d'emergenza

In caso di mancanza dell'energia elettrica o di guasto, per azionare manualmente le ante procedere come segue:

- aprire lo sportellino di protezione del meccanismo di sblocco (fig. A);
- inserire la speciale chiave di sblocco fornita in dotazione e ruotarla di 90°, come indicato dalla freccia sul carter evidenziata in figura B;
- è ora possibile aprire/chiudere manualmente l'anta;
- per ripristinare il funzionamento automatico, riportare la chiave di sblocco nella posizione iniziale;
- rimuovere la leva di sblocco e richiudere lo sportellino di protezione.

### Manutenzione

- Controllare periodicamente l'efficienza dello sblocco manuale di emergenza.
- Astenersi assolutamente dal tentativo di effettuare riparazioni, potreste incorrere in incidenti; per queste operazioni contattare un tecnico specializzato.
- L'attuatore non richiede manutenzioni ordinarie, tuttavia è necessario verificare periodicamente l'efficienza dei dispositivi di sicurezza e le altre parti dell'impianto che potrebbero creare pericoli in seguito ad usura.

## ENGLISH

### Safety rules

- Do not stand in the movement area of the door.
- Do not let children play with controls and near the door.
- Should operating faults occur, do not attempt to repair the fault but call a qualified technician.

### Manual and emergency operation

In the event of power failure or fault, to manually open and close the door/gate, proceed as follows:

- open the protection door of the release device (Fig. A);
- introduce the special release key supplied and turn it by 90°, as shown by the arrow on the removable cover highlighted in Figure B;
- now the door can be opened/closed by hand;
- to reset the automatic operation, move the release key to the initial position;
- remove the release lever and close the protection door.

### Maintenance

- Every month check the good operation of the emergency manual release.
- It is mandatory not to carry out extraordinary maintenance or repairs as accidents may be caused. These operations must be carried out by qualified personnel only.
- The operator is maintenance free but it is necessary to check periodically if the safety devices and the other components of the automation system work properly. Wear and tear of some components could cause dangers.



## DEUTSCH

### Sicherheitsvorschriften

- Nicht im Öffnungsbereich verweilen.
- Kinder nicht mit den Steuerungen oder in der Nähe des Tores spielen lassen.
- Bei Funktionsausfällen nicht versuchen, den Schaden selber zu beheben, sondern den Techniker rufen.

### Manuelle Notbedienung

Bei einem Stromausfall oder im Falle einer Störung, kann der Torflügel folgendermaßen manuell gesteuert werden:

- Die kleine Schutztür des Entsicherungsmechanismus öffnen (Abb. A)
- Den speziellen Entsicherungsschlüssel (mitgeliefert) einstecken und um 90° in die Pfeilrichtung drehen, die am Kasten angegeben ist (siehe Abb. B)
- Nun kann der Torflügel von Hand geöffnet bzw. geschlossen werden
- Um den Automatikbetrieb wieder herzustellen, den Entsicherungsschlüssel zurück in die Ausgangsposition drehen
- Den Entsicherungshebel entfernen und die Schutztür wieder schließen.

### Wartung

- Monatliche Kontrolle der manuellen Notentriegelung
- Es ist absolut untersagt, selbstständig Sonderwartung oder Reparaturen vorzunehmen, da Unfälle die Folge sein können; wenden Sie sich an den Techniker.
- Der Antrieb braucht keine ordentliche Unterhaltung aber es ist periodisch notwendig die Leistungsfähigkeit der Sicherheitsvorrichtungen und die andere Teile des Anlasses zu prüfen. Sie könnten durch Abnutzung Gefahr hervorbringen.

## FRANÇAIS

### Normes de sécurité

- Ne pas stationner dans la zone de mouvement de la porte.
- Ne laissez pas les enfants jouer avec les commandes ou à proximité de la porte.
- En cas d'anomalies de fonctionnement, n'essayez pas de réparer la panne mais contactez un technicien spécialisé.

### Manœuvre manuelle et manœuvre d'émergence

En cas de d'interruption de courant ou de panne, pour entraîner manuellement les vantaux il faut procéder comme il suit:

- ouvrir la cache de protection du mécanisme de déblocage (fig. A);
- Insérer la spéciale clé de déblocage, fournie avec l'équipement, et la tourner de 90°, comme indiqué par la flèche sur le carter et mise en évidence dans la figure B;
- maintenant le vantail peut être ouvert / fermé manuellement;
- pour restaurer le fonctionnement automatique ramener la clé de déblocage dans la position initiale;
- ôter le levier de déblocage et refermer la cache de protection.

### Maintenance

- Contrôler tous les mois le bon état du déverrouillage manuel d'urgence.
- Ne tenter aucune réparation ou intervention qui pourrait s'avérer dangereuse. Contactez impérativement un technicien spécialisé pour ce type d'opération.
- L'opérateur ne demande pas d'entretien particulier mais il faut vérifier périodiquement l'efficacité des dispositifs de sécurité ainsi que les autres points de l'installation qui pourraient créer des risques dû à l'usure.

## ESPAÑOL

### Normas de seguridad

- No pararse en la zona de movimiento de la puerta.
- No dejar que los niños jueguen con los mando o en proximidad de la puerta.
- En caso de anomalías de funcionamiento no intentar reparar la avería sino que avisar a un técnico especializado.

### Maniobra manual y de emergencia

En caso de falta de corriente eléctrica o en caso de avería, para accionar manualmente las hojas proceder como sigue:

- abrir la tapa protectora del mecanismo de desbloqueo (fig. A);
- Introducir la llave especial de desbloqueo suministrada y darle una vuelta de 90°, como indicado por la flecha en la carcasa indicada en la figura B;
- ahora es posible abrir/cerrar manualmente la hoja;
- para restablecer el funcionamiento automático, poner de nuevo la llave de desbloqueo en la posición inicial;
- quitar la palanca de desbloqueo y cerrar de nuevo la tapa protectora.

### Mantenimiento

- Controlar periodicamente la eficiencia del desbloqueo manual de emergencia.
- Abstenerse absolutamente de intentar efectuar reparaciones, podrán ocurrir en accidentes; para estas operaciones contactar con un técnico especializado.
- El operador no requiere mantenimiento habitual, no obstante es necesario verificar periódicamente la eficiencia de los dispositivos de seguridad y las otras partes de la instalación que pudiesen crear peligros a causa del desgaste.

## POLSKI

### Normy bezpieczeństwa

- Nie przestawać w polu działania bramy.
- Nie pozwalać aby dzieci mogły bawić się urządzeniami sterowania bramy lub przebywać w pobliżu skrzydeł bramy.
- W przypadku stwierdzenia nieprawidłowego działania urządzenia automatyzacji nie należy próbować samemu jej naprawiać, tylko wezwać uprawnionego technika.

### Zabieg ręczny i zabieg awaryjny

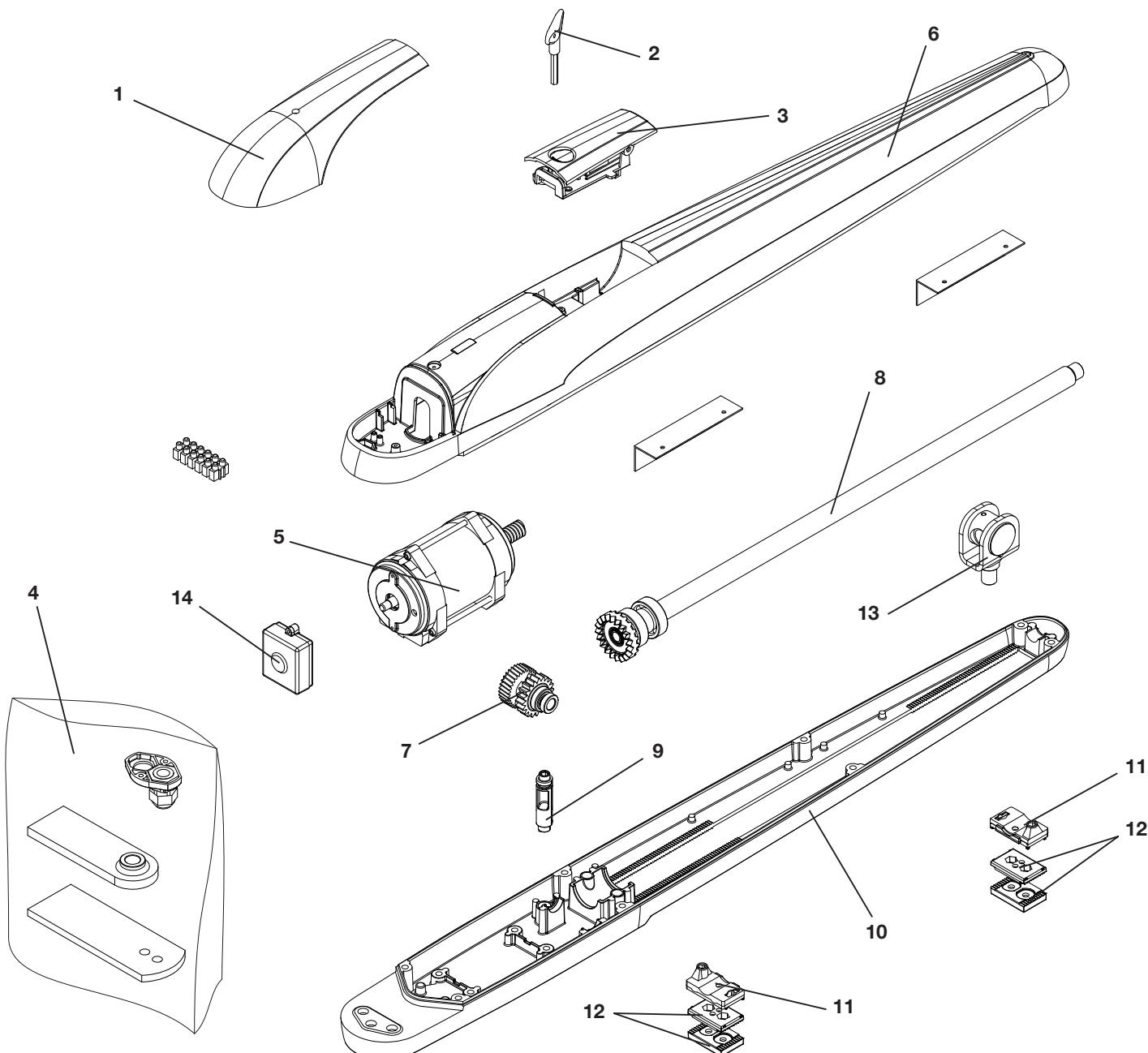
W przypadku braku dopływu energii elektrycznej lub awarii, w celu ręcznego uruchomienia skrzydeł postępować jak poniżej:

- otworzyć drzwiczki osłonowe mechanizmu odblokowania (rys. A);
- Włożyć specjalny klucz do odblokowania znajdujący się na wyposażeniu i obrócić go o 90°, jak wskazuje strzałka na osłonie uwidoczniona na rysunku B;
- teraz można ręcznie otworzyć/zamknąć skrzydło;
- w celu wznowienia funkcjonowania w trybie automatycznym, ponownie ustawić klucz w położeniu początkowym;
- usunąć dźwignię odblokowania i zamknąć drzwiczki osłonowe.

### Konserwacja

- Sprawdzać okresowo skuteczność działania urządzenia ręcznego odsprzęglania w sytuacji awaryjnej.
- W żadnym wypadku nie należy próbować naprawiać urządzenia, ponieważ mogłyby to być przyczyną wypadków; w tym celu należy wezwać uprawnionego technika.
- Motoreduktor nie wymaga stałej konserwacji, niemniej jednak należy okresowo sprawdzać stan działania urządzeń bezpieczeństwa oraz innych elementów, których zużycie mogłyby spowodować sytuacje niebezpieczne.





Ref.	BOB 5024 Code	BOB 5024E Code	BOB 5024E.DA Code	Note
1	9686630	9686630	9686630	
2	9686631	9686631	9686631	
3	9686632	9686632	968601496	
4	9686633	9686633	9686633	
5	9686643	9686643	9686643	
6	9686635	9686635	968600694	
7	9686636	9686636	9686636	
8	9686637	9686637	9686637	
9	9686638	9686638	9686638	
10	9686639	9686639	968600695	
11	9686640	--		
12	9686641	9686641	9686641	
13	9686642	9686642	9686642	
14	--	9686516	9686516	

# EU Certificato di Conformità (DOC)

# EU Declaration of Conformity (DOC)

**Nome del produttore:** Automatismi Benincà SpA  
**Indirizzo:** Via Capitello, 45  
**Codice postale e Città:** 36066 - Sandrigo (VI) - Italia  
**Telefono:** +39 0444 751030  
**E-mail:** sales@beninca.it

**Manufacturer's name:**  
**Postal Address:**  
**Post code and City:**  
**Telephone number:**  
**E-mail address:**

Automatismi Benincà SpA  
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36066 - Sandrigo (VI) - Italia  
+39 0444 751030  
sales@beninca.it

Dichiara che il documento è rilasciato sotto la propria responsabilità e appartiene al seguente prodotto:

**Modello/Tipo:** BOB5024 / BOB5024E

**Tipo di prodotto:** Attuatore elettromeccanico 24Vdc per cancelli a battente

Declare that the DOC is issued under our sole responsibility and belongs to the following product:

**Model/Product:** BOB5024 / BOB5024E

**Type:** Electromechanical actuator 24Vdc for swing gates

Il prodotto sopraindicato risulta conforme alle disposizioni imposte dalle seguenti direttive:

Direttiva 2014/30/EU  
Direttiva 2011/65/EU

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/30/EU  
Directive 2011/65/EU

Sono state applicate le norme armonizzate e le specifiche tecniche descritte di seguito:

EN 61000-6-2:2005, EN 61000-6-3:2007 + A1:2011  
50581:2012

The following harmonized standards and technical specifications have been applied:

EN 61000-6-2:2005, EN 61000-6-3:2007 + A1:2011  
50581:2012

Organismo notificato (se applicabile):

Notified body (where applicable):

Ulteriori informazioni:

Additional information:

Firmato per conto di:  
Sandrigo, 22/10/2018

Luigi Benincà, Responsabile legale

Signed for and on behalf of:  
Sandrigo, 22/10/2018

Luigi Benincà, Responsabile legale

# EG-Konformitätserklärung (DOC)

# Déclaration CE de conformité (DOC)

**Name des Herstellers:** Automatismi Benincà SpA  
**Adresse:** Via Capitello, 45  
**Codice postale e Città:** 36066 - Sandrigo (VI) - Italia  
**Telefon:** +39 0444 751030  
**E-mail:** sales@beninca.it

**Nom du producteur :**  
**Adresse:**  
**Ville et code postal:**  
**Téléphone:**  
**E-mail:**

Automatismi Benincà SpA  
Via Capitello, 45  
36066 - Sandrigo (VI) - Italia  
+39 0444 751030  
sales@beninca.it

Erklärt, dass das Dokument unter alleiniger Verantwortung herausgegeben wurde und zu dem folgenden Produkt ge-hört:MM

**Modell/Produkt:** BOB5024 / BOB5024E

**Type:** Elektromechanischer 24Vdc-Antrieb für Drehtoranlagen

Nous déclarons que le document est délivré sous notre propre responsabilité et qu'il appartient au produit suivant:

**Modèle/Type:** BOB5024 / BOB5024E

**Type de produit:** Actionneur électromécanique 24Vdc pour portails battants

Das oben genannte Produkt stimmt mit den Vorschriften der folgenden Richtlinien überein:

Richtlinie 2014/30/EU  
Richtlinie 2011/65/EU

Le produit mentionné ci-dessus est conforme aux dispositions établies par les directives suivantes:

Directive 2014/30/EU  
Directive 2011/65/EU

Die harmonisierten Normen und technischen Spezifikationen, die unten beschrieben werden, wurden angewandt:  
EN 61000-6-2:2005, EN 61000-6-3:2007 + A1:2011  
50581:2012

Les normes harmonisées et les spécifications techniques décrites ci-dessous ont été appliquées:  
EN 61000-6-2:2005, EN 61000-6-3:2007 + A1:2011  
50581:2012

Benannte Stelle (falls zutreffend):

Organisme notifié (le cas échéant):

Weitere Informationen:

Plus d'informations:

Unterzeichnet für und im Auftrag von:  
Sandrigo, 22/10/2018

Luigi Benincà, Responsabile legale

Signé pour et au nom de:  
Sandrigo, 22/10/2018

Luigi Benincà, Responsabile legale

# Declaración CE de conformidad (DOC)

# Deklaracja zgodności CE (DOC)

**Nombre del productor:** Automatismi Benincà SpA  
**Dirección:** Via Capitello, 45  
**Ciudad y código postal:** 36066 - Sandrigo (VI) - Italia  
**Teléfono:** +39 0444 751030  
**E-mail:** sales@beninca.it

**Nazwa producenta:** Automatismi Benincà SpA  
**Adres:** Via Capitello, 45  
**Kod pocztowy i miasto:** 36066 - Sandrigo (VI) - Italia  
**Telefon:** +39 0444 751030  
**Adres e-mail:** sales@beninca.it

Declara que el documento ha sido emitido bajo la propia responsabilidad y pertenece al siguiente producto:

**Modelo/Tipo:** BOB5024 / BOB5024E

**Tipo de producto:** Motorreductor electromecánico 24Vdc para portones batientes

Oświadczenie, że dokument został wydany na własną odpowiedzialność i dotyczy produktu:

**Model/Typ:** BOB5024 / BOB5024E

**Rodzaj produktu:** Silownik elektromechaniczny 24Vdc do bram skrzydłowych

El producto indicado arriba cumple con las disposiciones establecidas por las siguientes directivas:  
Directiva 2014/30/EU  
Directiva 2011/65/EU

Wyżej wskazany produkt spełnia wymagania dyrektyw:  
Dyrektywy 2014/30/EU  
Dyrektywy 2011/65/EU

Han sido aplicadas las normas armonizadas y las especificaciones técnicas que se describen a continuación:  
EN 61000-6-2:2005, EN 61000-6-3:2007 + A1:2011  
50581:2012

Uwzględniono normy zharmonizowane i zastosowano niżej wskazane specyfikacje techniczne:  
EN 61000-6-2:2005, EN 61000-6-3:2007 + A1:2011  
50581:2012

Organismo notificado (en su caso):

Jednostka notyfikowana (stosownych przypadkach):

Más información:

Dodatkowe informacje:

Firmado en nombre de:  
Sandrigo, 22/10/2018

Luigi Benincà, Responsabile legale

Podpisano w imieniu:  
Sandrigo, 22/10/2018

Luigi Benincà, Responsabile legale

**BENINCA<sup>®</sup>**

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