

# BARRIERE AUTOMATICHE



Nuove barriere di sbarramento  
passaggi carrai, controllo accessi,  
adatte ad autostrade, parcheggi,  
centri commerciali,  
industrie,  
aree private...



**FUNZIONAMENTO  
INTENSIVO**



Un'accurata progettazione nel rispetto delle normative e l'utilizzo di componentistica di prima qualità, garantiscono ai prodotti CASIT sicurezza e lunga durata.

## 2 VERSIONI BASE E 4 MODELLI DIVERSI PER SODDISFARE OGNI ESIGENZA

**BIV94-BV94-BM94** versione compatta, di ridotte dimensioni, con lunghezze asta da 2 a 6 mt., e velocità da 1,5 a 8 secondi.

**BG94** versione industriale per grandi passaggi, sino a 8 mt. di asta e 12 secondi di velocità.

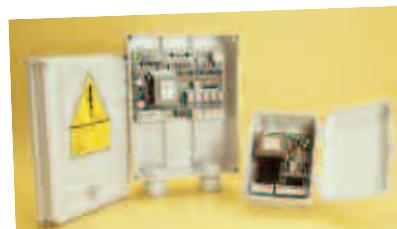
## VANTAGGI

- **COMPATTE** la centrale è incorporata
- **FACILE DA INSTALLARE** tutto è precablato e preregolato
- **SILENZIOSE** leverismi interni lubrificati a vita
- **ROBUSTE** il telaio è costruito in acciaio elettrosaldato con cataforesi ed i pannelli sono in alluminio preverniciato

- **SEMPLICI DA USARE** con la radio incorporata
- **AFFIDABILI** il meccanismo è supercollaudato ed estremamente semplice, inoltre il motore è ventilato e con sonda termica.
- **VERSATILI** l'asta può essere montata destra o sinistra indifferentemente

## ACCESSORI

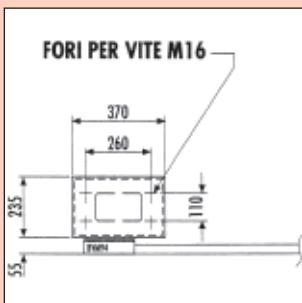
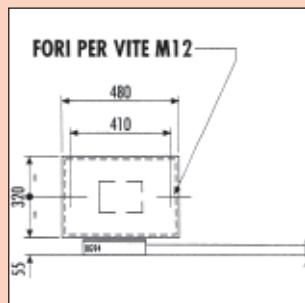
Radiocomandi, selettori a chiave, chiavi magnetiche, radar, spire magnetiche, pulsantiere, lampeggianti, fotocellule, coste sensibili, ecc.



**BG94**



**BIV94 - BV94 - BM94**



Peso: esclusa asta Kg 80

Peso: esclusa asta Kg 50

Luce passaggio = L asta - x

## PRESTAZIONI

TIPO	DIMENSIONI ASTA mm.	MAX LUNG. ASTA	VELOCITÀ APERTURA	RASTRELLIERA PENDULA	ASTA SNODATA	APPOGGIO TERRA	APPOGGIO MOBILE	CONTROBASE
<b>BIV94</b>	80 x 20 x 1,2	2 mt.	1,5 sec.	no	no	no	no	si (optional)
<b>BV94</b>	80 x 20 x 1,2	3 mt.	3,5 sec.	no	si (vel. 5 sec.opt.)	no	no	si (optional)
<b>BM94</b>	80 x 30 x 2	6 mt.	8 sec.	si (optional)	si (optional)	si (optional)	si (optional)	si (optional)
<b>BG94</b>	80 x 30 x 2	8 mt. speciale	12 sec.	si (optional)	si (optional)	si (optional)	si (optional)	si

## NOTE:

L'applicazione della rastrelliera pendula riduce di 1,5 mt. la l. max dell'asta.

L'asta snodata esclude la rastrelliera pendula e l'appoggio mobile.

Qualsiasi applicazione di pesi supplementari all'asta può pregiudicare il funzionamento e la durata della barriera, così come l'utilizzo di aste non originali Casit.

## N.B.

Per l'installazione attenersi sempre alle normative vigenti, utilizzare dispositivi di protezione previsti.



# AUTOMATIC BARRIERS



New barriers for closing off  
passage ways, controlling access,  
suitable for motorways, parking  
areas, shopping centres,  
industrial premises,  
private areas...



The safety and long life of CASIT products are guaranteed by precise design according to the standards and the use of top quality components.

## 2 BASE VERSIONS AND 4 DIFFERENT MODELS TO SATISFY ALL REQUIREMENTS

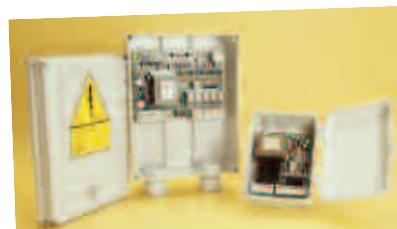
**BIV94-BV94-BM94** is the compact version with small dimensions, arms from 2 to 6 metres, and a speed of 1,5 - 8 seconds.  
**BG94** is the industrial version for wide passage ways, with arms of up to 8 metres and a speed of 12 seconds.

## ADVANTAGES

- **COMPACT** the control box is included
- **EASY TO INSTALL** already completely wired and preset
- **SILENT** lubricated long-life internal levers
- **ROBUST** the frame is completely electrowelded and cathaphoresis plated steel with prepainted aluminium panels
- **EASY TO USE** can incorporate radio control
- **RELIABLE** the mechanism is extensively tested and extremely simple, with a ventilated motor and heat protection
- **VERSATILE** the arms may be assembled on the left or the right side

## ACCESSORIES

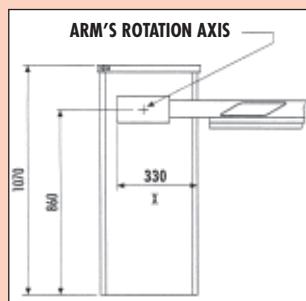
Radio remote control, key-switches, magnetic keys, radar, magnetic loops, push-switches, flashing lights, photoelectric cells, safety-edges, etc.



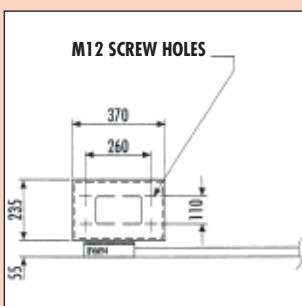
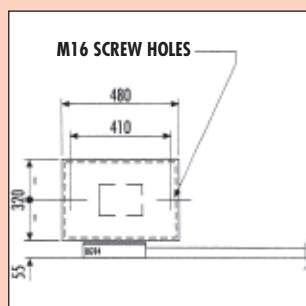
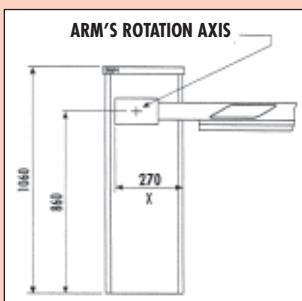
# TECHNICAL DATA

## DIMENSIONS - WEIGHT AND CHARACTERISTICS

BG94



BIV94 - BV94 - BM94



Weight: Kg 80 excluding arm

Weight: Kg 50 excluding arm

Passage way light = arm's length - x

- Single-phase motor 220V 50/60Hz 200 Watt 1,3 Amp. 1.400 rpm capac. 10 Mf.
- Belt and steel screw transmission with the nut in anti-friction material.
- Adjustable opening and closing limit-switches incorporated.
- Emergency handle for manual operation.
- Control box incorporated and pre-wired.
- Electrowelded and cathaphoresis plated steel support frame.
- Panels in 12/10 prepainted aluminium.
- Locking cover for access to emergency handle.
- Anodized aluminium arm with red reflective bands.
- Operating temperature -20° +70°.

PERFORMANCE								
TYPE	ARM DIMENS. mm.	MAX ARM LENGTH	OPENING SPEED	SUSPENDED SKIRT	JOINTED ARM	GROUP SUPPORT	MOBILE SUPPORT	FIXATION- PLATE
<b>BIV94</b>	80 x 20 x 1,2	2 mt.	1,5 sec.	no	no	no	no	yes (optional)
<b>BV94</b>	80 x 20 x 1,2	3 mt.	3,5 sec.	no	yes (vel. 5 sec.opt.)	no	no	yes (optional)
<b>BM94</b>	80 x 30 x 2	6 mt.	8 sec.	yes (optional)	yes (optional)	yes (optional)	yes (optional)	yes (optional)
<b>BG94</b>	80 x 30 x 2	8 mt. special	12 sec.	yes (optional)	yes (optional)	yes (optional)	yes (optional)	yes (optional)

Round arm diam. 80 by request.

### NOTE:

Fitting the suspended skirt reduces the maximum arm's length of 1,5 metres.

The jointed-arm excludes the suspended skirt and mobile support.

Applying arm extra weight to the arm may compromise barrier's operation and duration, like the installation of arms which are not CASIT originals.

### N.B.

Always follow applicable standards when installing, and use suitable protective devices.



Quality System Certified



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ASSOCIATO:



UNIONE NAZIONALE COSTRUTTORI  
DI AUTOMATISMI PER CANCELLI,  
PORTE, SERRANDE, E AFFINI

# BARRIERES AUTOMATIQUES



Nouvelles barrières de barrage des passages véhicules, contrôle accès, adaptées pour autoroutes, parkings, centres commerciaux, industries, aires privées...



FONCTIONNEMENT  
INTENSIF



Un projet soigné conformément à la réglementation et l'utilisation de composants de première qualité garantissent aux produits CASIT sécurité et longue durée.

## 2 VERSION DE BASE ET 4 MODELES DIFFERENTS POUR SATISFAIRE CHAQUE EXIGENCE

**BIV94-BV94-BM94** version compacte, aux dimensions réduites, avec longueur lisse de 2 à 6 ml. et vitesse de 1,5 à 8 s.

**BG94** version industrielle pour grands passages, jusqu'à 8 ml. de lisse et vitesse jusqu'à 12 s.

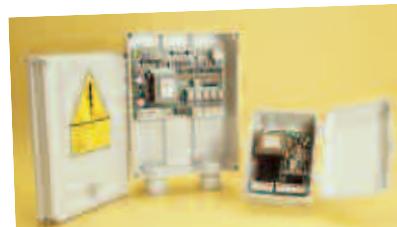
## AVANTAGES

- **COMPACTES** la centrale est incorporée
- **FACILE A INSTALLER** tout est précablé et préréglé
- **SILENCIEUSES** leviers internes lubrifiés à vie
- **SOLIDES** le châssis est entièrement en acier électrosoudé cataphorèse et panneaux en aluminium prélaqué

- **SIMPLES A UTILISER** avec la radio incorporée
- **FIABLES** le mécanisme est très bien testé et il est extrêmement simple, en plus le moteur est ventilé et avec une sonde thermique
- **VERSATILES** la lisse peut être montée à droite ou à gauche

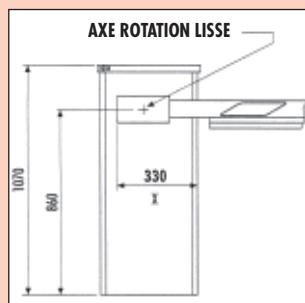
## ACCESSOIRES

Radiocommandes, sélecteurs à clef, clefs magnétiques, radar, boucles magnétiques, contact à poussoirs, clignotants, photo-cellules, barres palpeuses, etc.

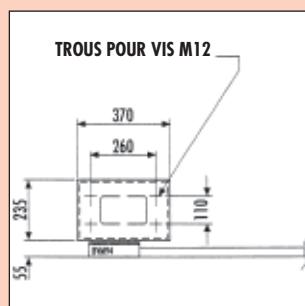
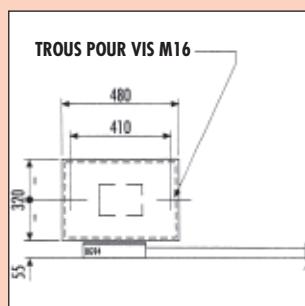
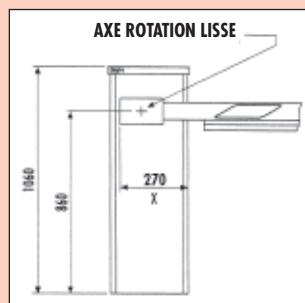


## DONNEES TECHNIQUES

BG94



BIV94 - BV94 - BM94



Poids: lisse exclusive Kg 80

Poids: lisse exclusive Kg 50

Largeur-passage = L lisse - x

## PRESTATIONS

TYPE	DIMENSIONS LISSE mm.	MAX LONG. LISSE	VITESSE OUVERTURE	RATELIER	LISSE ARTICULEE	APPUI FIXE	APPUI MOBILE	PLAQUE FIXATION
<b>BIV94</b>	80 x 20 x 1,2	2 ml.	1,5 s.	non	non	non	non	oui (optionnel)
<b>BV94</b>	80 x 20 x 1,2	3 ml.	3,5 s.	non	oui (vit. 5 s.)	non	non	oui (optionnel)
<b>BM94</b>	80 x 30 x 2	6 ml.	8 s.	oui (optionnel)				
<b>BG94</b>	80 x 30 x 2	8 ml. spécial	12 s.	oui (optionnel)	oui (optionnel)	oui (optionnel)	oui (optionnel)	oui

Lisse ronde diam. 80 sur demande.

## REMARQUES:

L'application du ratelier réduit de 1,5 ml. la longueur maximum de la lisse.

La lisse articulée exclut le ratelier et l'appui mobile.

Toute application de poids supplémentaires à la lisse peut compromettre le fonctionnement et la durée de la barrière, tout comme l'utilisation de lisses non originales Casit.

## N.B.

Pour l'installation, suivre toujours les réglementations en vigueur, utiliser les dispositifs de protection prévus.

