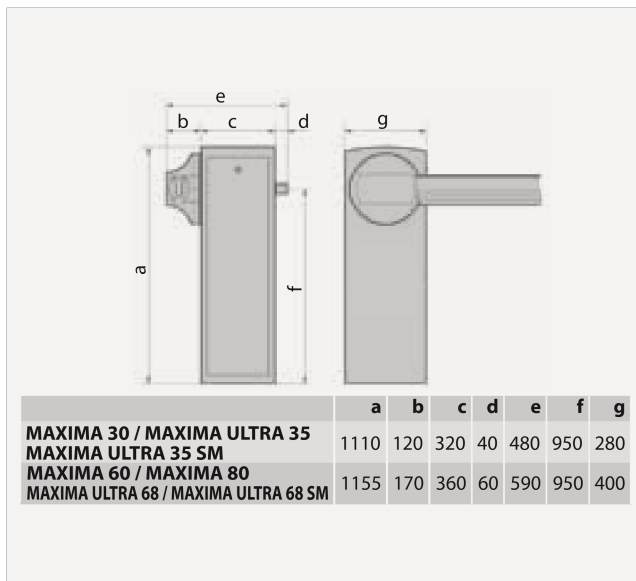


MAXIMA



Range of professional 230 Vac electromechanical barriers for busy use, designed and developed to operate in a wide variety of conditions such as large parking lots, motorway toll-gates with frequent reversing, sensitive sites where the bar must open spontaneously in case of a power failure and in industrial installations. Mechanical movement with crank to make the bar operate smoothly, also managing slowdowns in opening and closing.

DIMENSIONS (mm)



AUTOMATIC BARRIERS

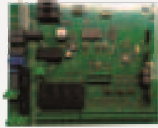
TECHNICAL FEATURES

	MAXIMA 30	MAXIMA 60	MAXIMA 80
Useful passage	from 1.7 to 3 m	from 4 to 6.4 m	from 6.5 to 8 m
Opening or closing time	1.7 sec.	8 sec.	9 sec.
Control unit	CSB-BR	CSB-BR	CSB-BR
Motor type	single phase	single phase	single phase
Gear unit type	in oil bath	in oil bath	in oil bath
Motor power supply	230 V	230 V	230 V
Slowdown	opening and closing	opening and closing	opening and closing
Impact reaction	Electronic magnetic reverser	Electronic magnetic reverser	Electronic magnetic reverser
Locking	mechanical	mechanical	mechanical
Release	inside the structure	inside the structure	inside the structure
Frequency of use	10000 Op/gg	2000 Op/gg	2000 Op/gg
MCBF (Mean Cycles Between Failures)	5000000 Op	2000000 Op	2000000 Op
Environmental conditions	from -30 °C to 60 °C	from -30 °C to 60 °C	from -30 °C to 60 °C
Protection rating	IP54	IP54	IP54










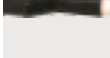
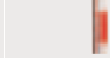






Code	Name	Price (€)	Description
P940070	MAXIMA 30	2183.64	Electromechanical barrier 230 V allows 10000 Op/gg. Opening time 1.7 sec. with slowdown opening and closing. Max bar length: 3m. Suitable for installations in areas with frequent transit and frequent reversing (busy car parks, etc.)
P940071	MAXIMA 60	2979.01	Industrial electromechanical barrier 230 V allows 2000 Op/gg. Opening time 8 sec. s with slowdown opening and closing. Max length of bar 6m. Possibility of fitting single or double bar holder
P940072	MAXIMA 80	3075.79	Industrial electromechanical barrier 230 V allows 2000 Op/gg. Opening time 9 sec. with slowdown opening and closing. Max length of bar 8m. Possibility of fitting single or double bar holder

CSB : Incorporated control unit for one 24V operator for sliding gates



- Incorporated control unit for one 24V operator for sliding gates
- Board power supply: 230V single-phase
- Main characteristics: removable terminal boards with the new colour standard, simplified programming with scenario display, integrated two-channel receiver, D-Track based antisquashing system and slowdown during opening or closing.

RECOMMENDED ACCESSORIES

	P120036 00001 - ATM25 - € 114.58 Aluminium bar L=2.5 m with drop-shaped profile and red reflectors. Lights and rubber protection not included. Completely protected by new polystyrene packaging.		P120036 00002 - ATM30 - € 137.94 Aluminium bar L=3 m with drop-shaped profile and red reflectors. Lights and rubber protection not included. Completely protected by new polystyrene packaging.
	P120041 - ATML60 - € 406.03 Aluminium bar L= 6m ø 92 mm. Lights and rubber not included. Completely protected by new polystyrene packaging.		P120042 - ATML EXT2 - € 229.15 Extension L=2m for bar model ATML 60. Lights and rubber not included.
	P120078 - IS ATML - € 105.68 new		P120043 - OMEGA AT - € 189.11 Single clamping of hand guard and screws for bar ATM
	P120048 - OMEGA ATM FRA - € 447.18 Fracture system clamping for bar ATM		P120044 - OMEGA ATML - € 222.48 Single clamping, hand guard and screws for ATML bar on MAXIMA 60/80. Bar not included.
	P120045 - OMEGA FRC ATML - € 745.31 New fork clamping for ATML bar on barrier model. MAXIMA 60/80. Bar not included.		P120065 - ATM30 90° RG - € 889.92 Articulated bar 90° L=3 with lights R/G
	P120066 - ATM50 90° RG - € 1042.32 Articulated bar 90° L=5 with lights R/G		P120053 00001 - PCA ATM 3 - € 22.25 Rubber protection (red) for fitting on bar L= 3m max.
	P120053 00002 - PCA ATM 5 - € 40.05 Rubber protection (red) for fitting on bar L= 5m max.		P120053 00003 - PCA ATM 8 - € 109.02 Protection rubber (black) for fitting on bars from L=6m to 8m.
	P120069 - ALLU MAXIMA - € 66.74 Power supply for ATM LIGHT Kit on Maxima		P120052 00001 - KIT ATM LIGHT 3 R/G - € 205.79 Red-green LED lights kit for fitting on ATM bars up to 3m.














control unit
accessories for control units
set of batteries for control units
expansion boards
software
receivers
transmitters
control devices

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activation sensors automatic doors and security
signalling devices
safety devices - Photocells and accessories
safety devices - Sensitive edges
rubber profiles
solenoid locks
release systems

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	P120052 00002 - KIT ATM LIGHT 5 R/G - € 258.08 Red-green LED lights kit for fitting on ATM bars up to 5m.		P120052 00003 - KIT ATML LIGHT 8 R/G - € 333.72 Red-green LED lights kit for fitting on ATML bars up to 8 m.
	P120033 - FCS MAXIMA 5 - € 105.68 2 additional limit switches for MAXIMA 30/MAXIMA ULTRA 35		P120034 - FCS MAXIMA 6-8 - € 74.53 2 additional limit switches for MAXIMA 60/80
	P120049 - RST ATM - € 269.20 Aluminium rack. Price for 3 metres. Suspended foot not included. Compatible with ATML and ATM model bars.		P120050 - GA ATM - € 91.22 Adjustable suspended foot, powder coated cataphoresis treated.
	P120080 - FAF UNI R - € 172.80  Adjustable suspended foot, powder coated cataphoresis treated.		P120079 - EBB KIT ATML - € 918.00  Adjustable suspended foot, powder coated cataphoresis treated.
	P120032 - SRV DIN - € 315.92 Standard DIN rail for interfacing barrier with parking system, configured and prewired with thermal magnetic switch, additional supply terminals, socket for metal mass detector and standard input/output terminal block		