

NORMAL

AUTOMATIC BARRIER
FOR ACCESS CONTROL



- NORMAL is an electro-mechanical automatic barrier for industrial entrances, and because of its powerful mechanical system, it can operate booms up to 7 m long. It can go without maintenance for years.
- Complete of a pc board and a mechanical clutch.
- In the event of power failure, there is a practical handle for moving the barrier manually.
- After 20 years of production our NORMAL barrier is one of the most renowned barriers thanks to its dependability

FOR BOOM UP TO 6 - 7* m LONG - OPENS IN 11 SECONDS

NEW

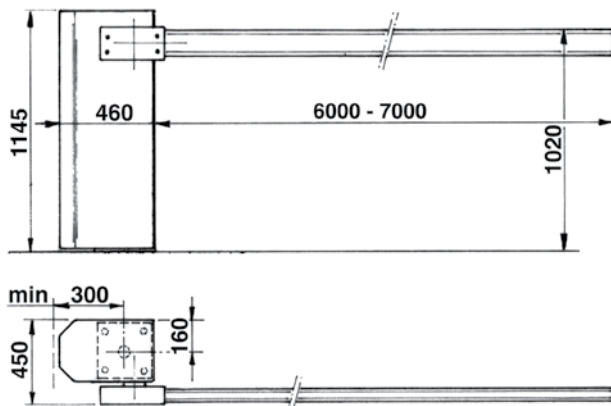
- AA50160 NORMAL with P1-CRX pc board (needs a base plate, boom arm, hub and stickers)
- AA50162 NORMAL **ICE**

NORMAL barrier is endowed with P1-CRX pc board. Please refer to pages 136 and 146 for the features.
* 7m - On condition not to hang any extra weights to the boom (plates, hanging racks, hanging support, etc.)

ICE With special lubricants and PROBE to keep the motor warm (for immediate starts with temperatures as low as -30°C)



- GAR0052 Warranty extension 4 years for NORMAL
- GAR0053 Warranty extension 7 years for NORMAL
- GAR0054 Warranty extension 10 years for NORMAL



Dimensions in mm

TECHNICAL DATA		NORMAL
Max. boom length	m	6/7*
Opening time	s	11
Max. torque	Nm	300
Power supply	V	230
Power absorbed	A	0,6
Actuator weight	kg	145
Protection grade	IP	55
Operating temperature	°C	-10 ÷ +55
Daily cycles suggested		1000
Service	%	100
Nr of consecutive cycles guaranteed		1000

ACCESSORIES FOR NORMAL



ACG8110 BASE PLATE



ACG8513 6M TELESCOPIC OCTAGONAL BOOM ARM
NEED FIXING HUB ACG8564G
L=3,27m+3,27m



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ACG8514 7M TELESCOPIC OCTAGONAL BOOM ARM
NEED FIXING HUB ACG8564G
L=4,27m+3,27m



ACG8564G FIXING HUB
for TELESCOPIC OCTAGONAL BOOM ARM code ACG8513 or code ACG8514



ACG8497 5,73M Ø100 mm BOOM ARM thickness 2 mm
NEED FIXING HUB ACG8539G
L=6m



ACG8539G FIXING HUB
for Ø100 mm BOOM ARM code ACG8497



ACG8527 STICKERS
for OCTAGONAL BOOM ARMS
12 pieces



ACG8526 STICKERS
for Ø 100 mm BOOM ARM code ACG8497
12 pieces



ACG9130G FIXED FORK TYPE BOOM ARM SUPPORT
for all boom arms



ACG8285 TELESCOPIC HANGING SUPPORT
with height regulation
(not for 7m boom arm)



ACG8070G COLUMN WITH ELECTROMAGNETIC LOCK
with DEGAUSSER CARD and transformer and shock absorber for octagonal booms



ACG8070G COLUMN WITH ELECTROMAGNETIC LOCK
with DEGAUSSER CARD and transformer and shock absorber for round booms



ACG8290B HANGING RACK L=2m
Real length 1,63m

ACG8291B HANGING RACK L=3m
Real length 2,55m



ACG4666 PROBE
for P1-CRX to keep the motor warm (for prompt start at low temperatures)



ACQ9080 1 Relay Card
to obtain a 1 second contact or supplies for 3 minutes a 40W max light



ACQ9081 3 Relay Card
to manage courtesy light, traffic light, electromagnetic lock with P1-CRX