

# SUPER 2200

IRREVERSIBLE OPERATORS  
FOR INDUSTRIAL SLIDING GATES



- SUPER 2200 is equipped with L1-CRX pc boards built inside, without radio receiver, with **gradual start**, electronic adjustment of the force, **soft-stop in approaching** and **electronic brake**.
- SUPER 2200 are heavy-duty units, a **fan-cooled** electric motor, a reducer with mechanical components in an oil bath and an high-precision limit switch system for gates up to 10,5 m (SUPER 2200 FCE).
- In 45 years of history, SUPER has been modified only in few parts and remains today one of the most reknown RIB products.
- L1-CRX: Radio receiver built-in. Pedestrian opening command. Photocells autotest as required by EN12453. Built-in heating system with ACG4665 to withstand -30°C.



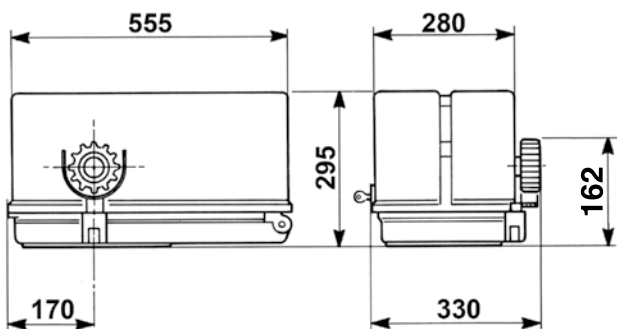
## FOR SLIDING GATES WEIGHING UP TO 2200 kg

NEW

AA31004	SUPER 2200 FCE Fan-cooled	with built-in L1-CRX pc board
AA31008	SUPER 2200 FCM Fan-cooled	with built-in L1-CRX pc board



GAR0014	Warranty extension 4 years for SUPER 2200
GAR0015	Warranty extension 7 years for SUPER 2200



12 x

TECHNICAL DATA		SUPER 2200
Max. gate weight	Kg	2200
Operating speed	m/s	0,173
Max. thrust force	N	1060
Max torque	Nm	32
Power supply	V	230
Power absorbed	A	2,6
Rack module		4
Actuator weight	Kg	25
Protection grade	IP	55
Operating temperature	°C	-10 ÷ +55
Daily cycles suggested		500
Service	%	70
Nr of consecutive cycles guar.		15/10m

# ACCESSORIES FOR SUPER 2200



**ACG4665 PROBE**  
for L1-CRX to keep the motor warm (for prompt start at low temperatures)



**ACG8103 BASE PLATE**



**ACS9020 Module 4 STEEL RACK**  
(sect. 22 x 22 mm )  
(up to 2200 kg)  
in 2 m bars per m



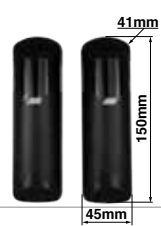
**ACS9040 Module 4 STEEL RACK**  
(sect. 22 x 22 mm) with right-angle member (up to 2200 kg)  
in 2 m bars per m



**ACS9050 Module 4 STEEL RACK**  
(sect. 22 x 22 mm) with CATAPHORESIS treatment, right-angle member (up to 2200 kg)  
in 2 m bars per m



**ACG4092 Traction gear for M6 rack**



**ACG8046 NOVA**  
infrared signal range = 15÷40m  
infrared signal adjustable 180°  
IP44 - 12/24V ac/dc



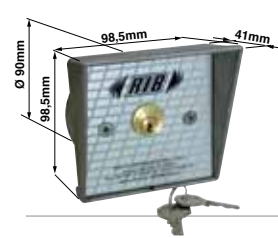
**ACG8039 PAIR OF COLUMNS**  
H = 0,5 m  
for NOVA



**ACG8011 F97I**  
embedded in aluminum  
infrared signal range 80 m  
IP 54 - 12/24V ac/dc



**COLUMN**  
for F97P and F97I  
ACG8040 H = 0,5 m  
ACG8030 H = 1 m  
ACG8031 H = 0,5+1 m



**ACG1010 KEY SELECTOR** to be embedded  
open-close  
in aluminum  
IP44



**ACG8030 COLUMN** H = 1 m  
for ACG1010 and ACG1030  
1000 x 80 x 80 mm  
galvanised