

K500

IRREVERSIBLE OPERATOR
FOR RESIDENTIAL SLIDING GATES



- THE BASE PLATE PROVIDED ALLOWS THE HEIGHT ADJUSTMENT AND THE FIXING ON THE GROUND BY EXPANSION SCREWS OR BY CEMENTING ITS PREFORMED BRACKETS.
- K500 CAN BE FITTED ON THE SAME BASE PLATE OF THE OLD K5 (OUT OF PRODUCTION).
- RELEASE LOCK WITH PERSONALIZED KEY OR ALLEN KEY.
- DRIVING GEAR IN SYNTHORIZED STEEL.
- ADJUSTABLE DECELERATION AT THE END OF THE RUN BOTH IN OPENING AND CLOSING.
- 433 MHZ RECEIVER IN-BUILT ON K-CRX CONTROL PANEL, AND COMPATIBLE WITH SUN AND MOON 433 REMOTE CONTROLS (SEE PAGE 156)
- K500 WITH CONTROL PANEL K-CRX CAN TAKE THERMAL PROBE ACG4665 TO AVOID THE FREEZING OF THE MOTOR ALSO AT -30°C.



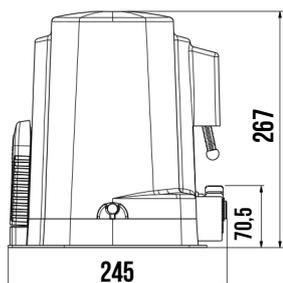
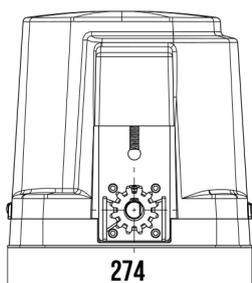
FOR SLIDING GATES WEIGHING UP TO 500 KG

AA33694	K500	WITHOUT PC BOARD
AA33695	K500	COMPLETE WITH K-CRX PC BOARD

AD00500 KIT K500

GAR0008 WARRANTY EXTENSION 4 YEARS FOR K500

GAR0009 WARRANTY EXTENSION 7 YEARS FOR K500



48 X



DIMENSIONS IN MM

TECHNICAL DATA		K500
MAX. GATE WEIGHT	KG	500
OPERATING SPEED	M/S	0,160
MAX. THRUST FORCE	N	400
MAX TORQUE	NM	9,5
POWER SUPPLY	V	230
CURRENT DRAW	A	1,21
RACK MODULE		4
ACTUATOR WEIGHT	KG	10
PROTECTION GRADE	IP	54
OPERATING TEMPERATURE	°C	-10 ÷ +55
DAILY CYCLES SUGGESTED		300
SERVICE	%	60
NR OF CONSECUTIVE CYCLES GUAR.		25/5 M

ACCESSORIES FOR K500



ACG8108 BASE PLATE
FOR K500



ACG8117 BASE PLATE
ADAPTER CASE BX FOR K500



ACG8010 DUO CARD
TO SIMULTANEOUSLY MANAGE ALL
SAFETY AND COMMAND ACCESSORIES
OK TWO K500 OPERATING
TOGETHER



ACG4665 PROBE
FOR K-CRX TO KEEP THE MOTOR
WARM (FOR PROMPT START AT LOW
TEMPERATURES)



167



ACS9000 MODULE 4 RACK
(SECT. 25 X 22 MM) IN NYLON
WITH RIGHT-ANGLE (UP TO 1.000 KG)
IN 1 M BARS **PER M**
ACS9001 SET 10 M



**ACS9026 M4 NYLON RACK WITH INTERNAL
STEEL BAR** (SECT. 28 X 40 MM). WITH 6
FIXING SLOTS FACING DOWNWARDS (UP TO
800 KG).
IN 1 M BARS **PER M**



ACS9006 MODULE 4 RACK
(SECT. 25 X 22 MM) IN NYLON
WITH RIGHT-ANGLE
(UP TO 1.000 KG)
IN 1 M BARS **PER M**



**ACS9021 MODULE 4 GALVANISED
STEEL RACK** (SECT. 30 X 12 MM)
(UP TO 2.000 KG) WITH FIXING BOLTS
IN PACKS OF 4 BARS OF 1 M
PER M



ACS9020 MODULE 4 STEEL RACK
UNTREATED (SECT. 22 X 22 MM)
(UP TO 4.000 KG)
IN 2 M BARS **PER M**



ACS9040 MODULE 4 STEEL RACK UNTREATED
(SECT. 22 X 22 MM) WITH RIGHT-ANGLE
MEMBER 45 X 30 MM (UP TO 4.000 KG) IN 2 M
BARS **PER M**



ACS9050 MODULE 4 STEEL RACK
(SECT. 22 X 22 MM)
WITH CATAPHORESIS TREATMENT,
RIGHT-ANGLE MEMBER 45 X 30 MM
(UP TO 4.000 KG)
IN 2 M BARS **PER M**



**ACG8672 RELEASE LOCK WITH
ALLEN KEY**



KIT K500

SEE PAGE 130