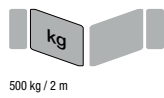
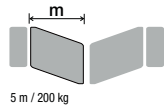
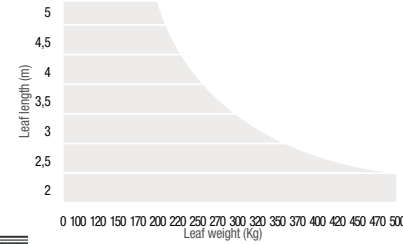


RAM 500

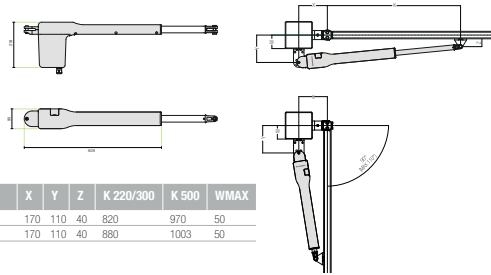
Telescopic reversible rod actuators for swing leaves up to 5 m
For 500 kg leaf weight, max leaf length is 2,00 m



OPERATING LIMITS



MAX OPENING	X	Y	Z	K 220/300	K 500	WMAX
110°	170	110	40	820	970	50
90°	170	110	40	880	1003	50

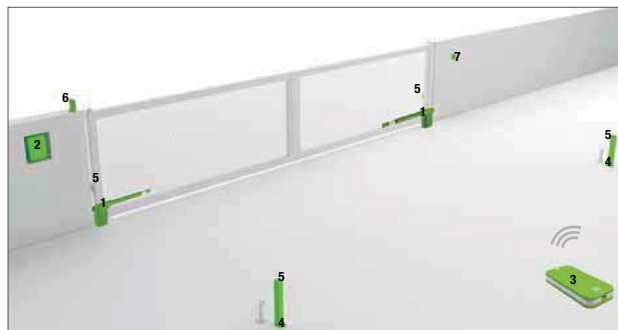


Accessories included:



RTICOLO	CODE	DESCRIPTION	PACKAGE	WEIGHT	PALETTE	
■	RAM 500 24V	GRM50000LOB00	24V for swing leaves up to 5 m	2 pcs.	17,6 kg	16
■	RAM 500 230V	GRM50000HOB00	230V for swing leaves up to 5 m	2 pcs.	18,6 kg	16

■ 110 VAC Power supply version on demand



INSTALLATION CHART

- 2 RAM 500 24V** - GRM50000LOB00
Telescopic rod actuators 24V
- 1 QUAD 24V 2M** - GQUADST2L0G00
Control unit for 2 motors 24V basic
- 1 KEEP 2 RC** - GKPEEP2STN0B00
2 Channels rolling code Remote control
- 2 MAST 50** - GMAST005N0G00
Extruded aluminum column h 50 cm
- 2 DART** - GDARTSTDN0B00
Photocells
- 1 SWIFT** - GSWIFTSTLYB00
Flashing signal lights
- 1 INDEX** - GINDEXSTN0B00
Key operated switch
- 1 AC-50** - GBATTERYLOG00
Battery kit

TECHNICAL CHARACTERISTICS

Electrical information	RAM500 24V	RAM500 230V
Operating power supply	24 VDC	230 VAC
Power consumption	110 W	280 W
Current input	5 A	1,2 A
Maximum thrust	1800 N	2000 N
Nominal thrust	600 N	700 N
Duty cycle	intensive use	30%
Protection rating (IP)	IP44	IP44
Insulation class	3 (SELV)	1 (earthing)
Working temperature	-20°C / +50°C	-20°C / +50°C
Speed	22 mm/s	15 mm/s
Weight	8,8 Kg	9,3 Kg

RAM 500

ACCESSORIES from page 184



Outdoor antenna
AC 30 / GANTENNAN0G00

CONTROL ACCESSORIES from page 208 a 243



Control unit
QUAD 24V-HP / GQUADHP2L0G00
QUAD 230V-HP / GQUADHP2H0G00



Control unit
QUAD 24V-1M / GQUADST1L0G00
QUAD 230V-1M / GQUADST1H0G00



Control unit
QUAD 24V-2M / GQUADST2L0G00
QUAD 230V-2M / GQUADST2H0G00



Battery kit
AC 50 / GBATTERYLOG00



Horizontal 12V electric lock
AC 10 / GINDEXPRM0G00



Vertical 12V electric lock
AC 20 / GINDEXPRM0G00



Kit 5 Remote control, rolling code 2 ch.
KITVCTOR / GUCTP2STN6C00



Remote control, rolling code 2 ch.
KEEP 2 RC W / GKPEEP2STN0W00
KEEP 2 RC B / GKPEEP2STN0B00



Remote control, rolling code 4 ch.
KEEP 4 RC W / GKPEEP4STN0W00
KEEP 4 RC B / GKPEEP4STN0B00



Key operated switch
INDEX / GINDEXSTN0B00



Digital switch with keypad
TACT / GTACTSTDN0B00

SAFETY ACCESSORIES from page 244 a 251



Flashing signal light
SWIFT YELLOW / GSWIFTSTLYB00
SWIFT WHITE / GSWIFTSTLWB00



Photocells
DART / GDARTSTDN0B00



Photocells slim
DART SLIM / GDARTSLIMN0B00



Adjustable photocells
DART ADJUSTABLE / GDARTALN0B00



Signage table
AC 40 / GSAFETYN0G00