SLG-A-1200AC/1800AC/2500AC

AUTOMATIC SLIDING GATE opener

www.nessaautomation.com

SILENT

DURABLE

STABLE

LOW CONSUMPTION

AUTOMATIC OPENING AND CLOSING EASY AND CONVENIENT

THE SHUTDOWN TIME CAN BE SET TO **0/12/24/36** SECONDS

PRECISION DESIGN STRONG & STABLE

1. WATERPROOF AND CORROSION-RESISTANT SHELL
2. THE INTERIOR IS EQUIPPED WITH DUST COVER TO PROTECT THE CONTROLLER
3. THICKENED GEAR, STRONG & STABLE

NOISE LESS THAN 60 dB

SLOW START AND SLOW STOP

STOP WHEN OBSTRUCTED
SAFETY ANTI-PINCH

MOUNTING BASE PLATE & SEALING SHELL DESIGN NOT AFRAID OF WIND AND RAIN

WATERPROOF, DUSTPROOF, CORROSION RESISTANT, STRONG, STABLE

REMOTE CONTROL 30 METERS

REMOTE CONTROL DISTANCE CAN REACH 30 METERS

ACHIEVING REMOTE CONTROL DOOR OPENING AND CLOSING

IT CAN BE WORKED WITH ALARM LAMP, PHOTOCELL, LOOP DETECTION ETC. SMARTER AND CONVENIENT

* ALARM LAMP, PHOTOCELL, LOOP DETECTION NEED TO BE PURCHASED SEPARATELY

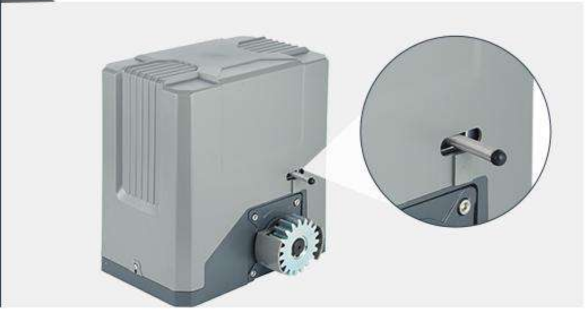
POWER OUTAGE CAN BEMANUALLY TURNED ON

WHEN THERE IS A POWER OUTAGE,
OPEN THE CLUTCH SWITCH
TO MANUALLY PUSH THE DOOR
KEYHOLE HIDING, MORE SECURE

TWO TYPES OPTIONAL

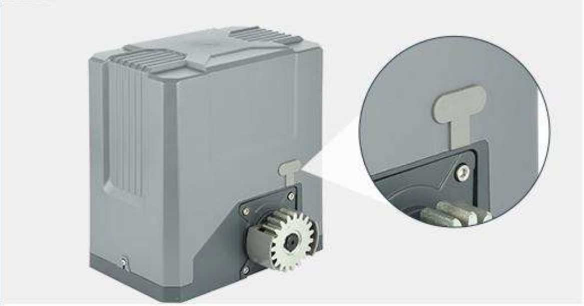
SLG1200/1800/2500AC

MECHANICAL LIMIT TYPE



SLG1200/1800/2500AC

MAGNETIC LIMIT TYPE



DIFFERENT CAPACITY

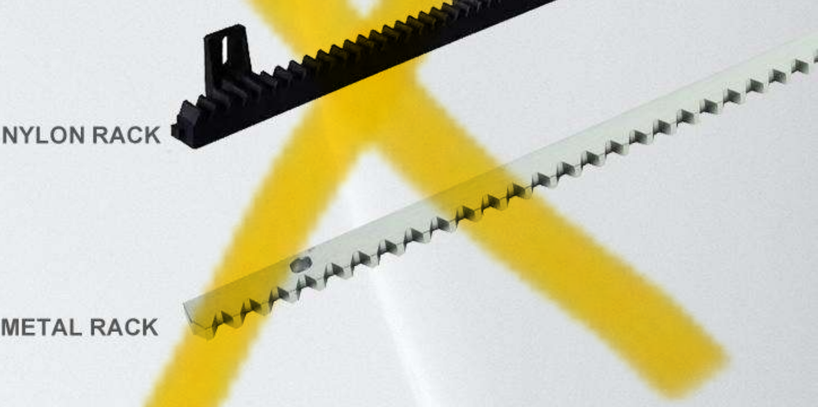
1200KG	1800KG	2500KG
AC MOTOR 450W	AC MOTOR 600W	AC MOTOR 850W

* MORE MODELS AVAILABLE, CONTACT US!

NYLON RACK/ METAL RACK OPTIONAL

NYLON RACK: QUIETER AND SMOOTH

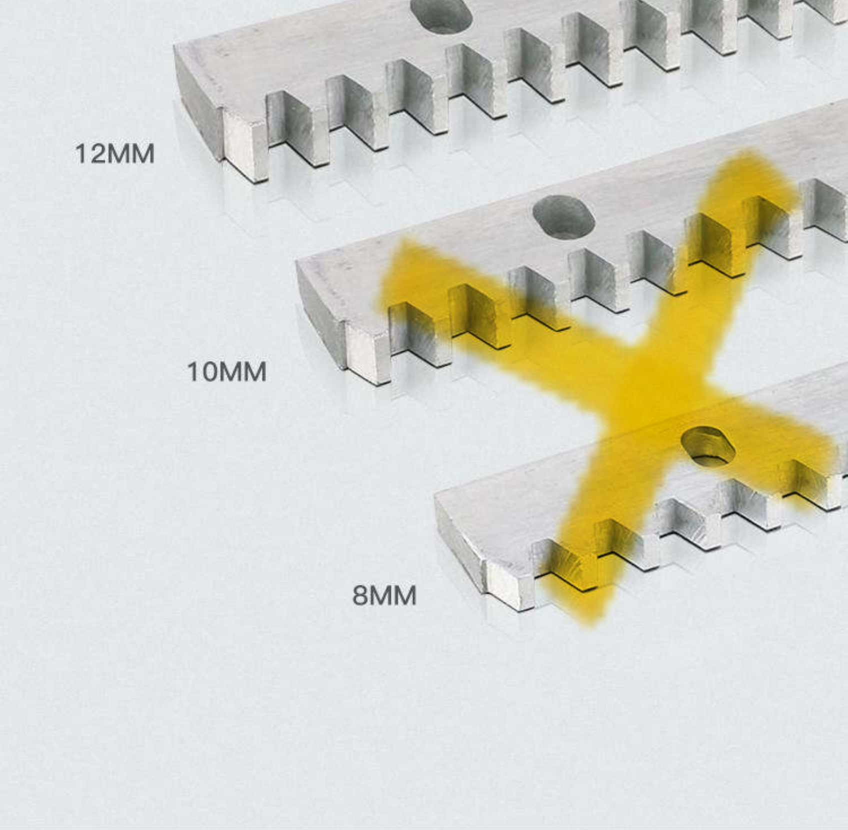
MATEL RACK: MORE LOAD-BEARING CAPACITY, STRONGER



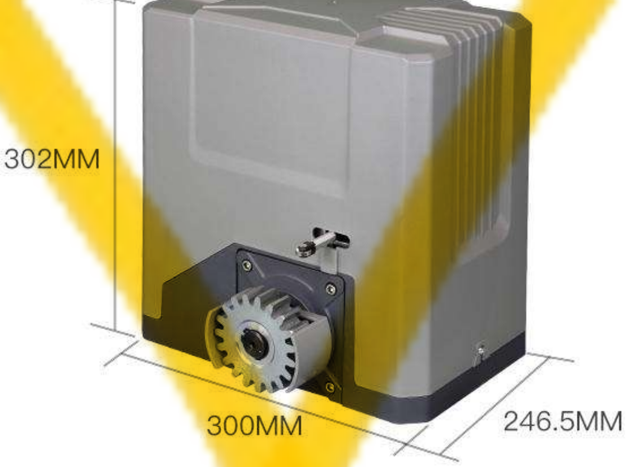
* RACK IS OPTIONAL ACCESSORIES,
PURCHASE SEPARATELY

Galvanised steel rack

MATEL RACK
DIFFERENT THICKNESSES
ARE AVAILABLE



SIZE



MODEL INTERPRETATION

SLG — A — 1000 — AC — M — 220

220: Power input 110V / 220V

M: M: MagneticLimit
P: Mechanical Limit

AC: AC / DC

1000: Max loading Weight 1000kgs

A: TypeA/Type B

SLG: Automatic Sliding Gate

STANDARD PACKING LIST

Components

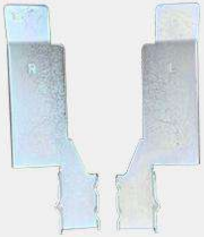
Mounting base plate

Mounting parts

Keys

Function remotes

MECHANICAL LIMIT TYPE



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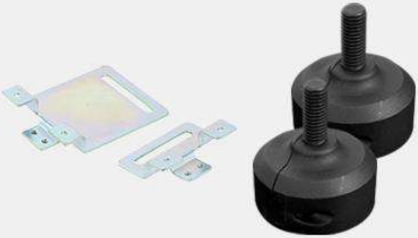

TECHNICAL PARAMETER

MODEL	SLG1200AC	SLG1800AC	SLG2500AC
Power Supply	110VAC/60Hz 220VAC/50Hz Optional		
Motor Power/ Output torque	450W 26N.m	600W 36N.m	850W 50N.m
Gate Moving Speed	11-13m/min		
Max Loading Weight	1200kg	1800kg	2500kg
Remote Control Distance	≥30m		
Remote Control Mode	Single button mode / Three button mode		
Limit Switch	Spring limit switch / Magnetic limit switch		
Working Noise	≤60dB		
Working Duty	S2, 20min		
Recording of up Remote Controls	Standard control board: 25; Intelligent control board: 40		
Remote Frequency	433.92 MHz		
Working Temperature	-20°C - +70°C		
Package Weight	14KG	15KG	17KG