

SLIDING GATE OPENER (500KG-1000KG OIL-BATH)

产品介绍 Product Introduction

内含过热保护器，当电机温度达到额定值时，会自动断电，对电机进行保护。

Thermal protection built in motor winding.

齿轮有端盖保护，更加安全可靠。

There is a protection for the gear, it is more safe.

涡轮、蜗杆传动机构，传动平稳。

Drive setup is made up of turbine and worm, working placidly.

使用尼龙蜗轮，噪音低于52DB

Low noise, not more then 52 DB when we use nylon Worm gear

记速电机，准确定位

Speed Recording Motor, a ccurate positioning

特制离合，轻松分离”不卡顿

Customized dutch, easy to open and dose without stuck

防水电机，持续运行时间长

Waterproof motor with long running time



22 / 35 / 38 / 45

技术参数 SPECIFICATION

Item No.型号	D-22	D-35	D-38	D-45
Power supply 电源	AC230V 50Hz (AC 120V 60Hz)	AC230V 50Hz (AC120V 60Hz)	AC380V	AC230V 50Hz (AC120V 60Hz)
Output torque 扭矩	27 N.m	35N.m	38 N.m	45 N.m
Max gate weight 最大门重	1000 kg	1200 kg	1500 kg	2000 kg
Motor speed电机转速	1400r/min	1400r/min	1400r/min	1400r/min
Gate speed 门速	12m/min	12m/min	12m/min	12m/min
Limit switch限位开关	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)
Noise噪声	≤ 56dB	≤ 56dB	≤ 56dB	≤ 56dB
Temperature 工作温度	-45° C - +65° C	-45° C - +65° C	-45° C - +65° C	-45° C - +65° C
Protection class 防护等级	IP 44	IP 44	IP44	IP44
Certification 认证	CCC, CE	CCC, CE	CCC, CE	CCC, CE

平移门开门机

SLIDING GATE OPENER (500KG-1000KG)

产品介绍 Product Introduction

内含过热保护器，当电机温度达到额定值时，会自动断电，对电机进行保护。

Thermal protection built in motor winding.

齿轮有端盖保护，更加安全可靠。

There is a protection for the gear, it is more safe.

涡轮、蜗杆传动机构，传动平稳。

Drive setup is made up of turbine and worm, working placidly.

AC230V. 800KG快速平移门机，速度可达19米/分钟

AC 230V fast speed (19m/min) sliding gate opener for Max.700KG gate.

安装方便，停电时可打开离合器，手动开门。

Assemble easily .In case of power failure, the gate can be opened and closed manually after releasing clutch.



· 16 / 18 / 21

技术参数 SPECIFICATION

Item No.型号	J - 16	J - 18	J - 21
Power supply 电源	AC230V 50Hz (AC 120V 60Hz)	AC230V 50Hz (AC120V 60Hz)	AC230V 50Hz (AC120V 60Hz)
Output torque 扭矩	12 N.m	22 N.m	27 N.m
Max gate weight 最大门重	500 kg	800 kg	1000 kg
Motor speed电机转速	1400r/min	1400r/min	1400r/min
Gate speed 门速	12m/min	12m/min	12m/min
Limit switch限位开关	Spring / Magnetic (NC / NO)弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO)弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO)弹簧/磁性(常开/常闭)
Noise噪声	≤56dB	≤56dB	≤56dB
Temperature 工作温度	-45° C - +65° C	-45° C - +65° C	-45° C - +65° C
Protection class 防护等级	IP 44	IP 44	IP44
Certification 认证	CCC, CE	CCC, CE	CCC, CE

平移门开门机

SLIDING GATE OPENER (1000KG-2000KG OIL-BATH)

产品介绍 Product Introduction

整体油浸式电机，具有防水和冷却性能。

Oil-bath motor, having the function of waterproof and refrigeration内含过热保护器，当电机温度达到额定值时，会自动断电，对电机进行保护。

Thermal protection built in motor winding.

齿轮有端盖保护，更加安全可靠。

There is a protection for the gear, it is more safe.

涡轮、蜗杆传动机构，传动平稳。

Drive setup is made up of turbine and worm, working placidly.

安装方便，停电时可打开离合器，手动开门。

Assemble easily .In case of power failure, the gate can be opened and closed manually after releasing clutch.

使用尼龙蜗轮，噪音低于52DB

Not more then 52 DB when we use nylon Worm gear



22 / 35 / 38 / 45

技术参数 SPECIFICATION

Item No.型号	J-22	J-35	J-38	J-45
Power supply 电源	AC230V 50Hz (AC120V 60Hz)	AC230V 50Hz (AC120V 60Hz)	AC 380V	AC230V 50Hz (AC120V 60Hz)
Output torque 扭矩	27N.m	35 N.m	38 N.m	45 N.m
Max gate weight 最大门重	1000 kg	1200 kg	1500 kg	2000 kg
Motor speed电机转速	1400r/min	1400r/min	1400r/min	1400r/min
Gate speed 门速	12m/min	12m/min	12m/min	12m/min
Limit switch限位开关	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)
Noise噪声	≤56dB	≤56dB	≤56dB	≤56dB
Temperature 工作温度	-45° C - +65° C	-45° C - +65° C	-45° C - +65° C	-45° C - +65° C
Protection class 防护等级	IP 44	IP 44	IP44	IP44
Certification 认证	CCC, CE	CCC, CE	CCC, CE	CCC, CE

平移门开门机

SLIDING GATE OPENER (300KG/500KG)

产品介绍 Product Introduction

内含过热保护器，当电机温度达到额定值时，会自动断电，对电机进行保护。

Thermal protection built in motor winding.

齿轮有端盖保护，更加安全可靠。

There is a protection for the gear, it is more safe.

涡轮、蜗杆传动机构，传动平稳。

Drive setup is made up of turbine and worm, working placidly.

安装方便，停电时可打开离合器，手动开门。

Assemble easily .In case of power failure, the gate can be opened and closed manually after releasing clutch.



15

技术参数 SPECIFICATION

Item No. 型号	Power supply 电源	Output torque 扭矩	Max gate weight 最大门重	Motor speed 电机转速	Gate speed 门速	Limit switch 限位开关	Noise 噪声	Temperature 工作温度	Protection class 防护等级	Certification 认证
J-15	AC230V 50Hz (AC120V 60Hz)	3.5 N.m	300kg	1400r/min	10m/min	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	≤56dB	-45° C - +65° C	IP 44	CCC, CE
J-15-II	AC230V 50Hz (AC120V 60Hz)	20 N.m	800kg	1400r/min	10m/min	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	≤56dB	-45° C - +65° C	IP 44	CCC, CE
J-15-24V	DC24V (120V /230V)	7 N.m	300kg	2200r/min	16m/min	Spring / Magnetic (NC / NO) 弹簧/磁性(常开/常闭)	≤56dB	-45° C - +65° C	IP 44	CCC, CE

平移门开门机

SLIDING GATE OPENER (HEAVY INDUSTRIAL GATE)

产品介绍 Product Introduction

产品为油浸式电机并且内置风扇

This is oil-bath motor with cooling fan in side

内含过热保护器,当电机温度达到额定值时,电机自动断电

Thermal protection built-in motor winding.

铜蜗轮传动,蜗杆经过特殊处理,降低噪声

Bronze worm gear work with special processed endless screw, in order to have lower noise.

可以连续运转2-3小时

It could work continuously for 2-3 hours

安装方便,停电时,打开离合器,手动开关门

Easy installation. In case of power failure, the gate can be opened and closed manually after releasing clutch.

含变频器,可根据需要调节门速

With inverter and adjustable door movement speed



3000 / 5000 / 6000

技术参数 SPECIFICATION

Item No.	Power supply	Power supply	output Torque	Max gate weight	Gate speed	Limit switch	Output shaft speed	Outer gear module	Thermal protection	Temperature	Protection class	Certification
型号	电压	功率	输出扭矩	最大门重	门速	限位开关	输出轴转速	齿轮模数	热保护温度	工作温度	防护等级	认证
3000	AC230V/AC120V	1200W	170N.m	3000KGS	13.6-25.5 m/sec	Mechanical limited switch 机械限位	45.16MRP	M6	130° C	-45° C - +55° C	IP 54	CCC, CE
5000	AC380V	1500W	220N.m	5000KGS	13.6-25.5 m/sec	Mechanical limited switch 机械限位	45.16MRP	M6	130° C	-45° C - +55° C	IP 54	CCC, CE
6000	AC380V	2200W	220N.m	6000KGS	13.6-25.5 m/sec	Mechanical limited switch 机械限位	45.16MRP	M6	130° C	-45° C - +55° C	IP 54	CCC, CE

平开门开门机

SLIDING GATE OPENER (HEAVY DUTY)

产品介绍 Product Introduction

机械丝杆传动，性能稳定。

Driven by thread pole.

机械限位，调整方便，安全可靠。

Mechanical limit switch

外置控制箱

Outside control box

单、双门控制可选择。

Can chose one or two gates to ope nor close.

无刷电机可选

Brussless motor could be chosen.

停电时可释放离合器，手动开门。

In case of power failure, the gate can be opened and

closed manually after releasing clutch.



· III

技术参数 SPECIFICATION

Item No. 型号	Power supply 电源	Power 功率	Gate width 最大门宽	Travel time 开门时间	Limit switch 限位开关	Noise 噪声	Temperature 工作温度	Protection class 防护等级	Certification 认证
III-I	AC120V/AC230V	150 W	3 m	17SEC	Mechanical limited switch (NC/NO) 弹簧/磁性(常开/常闭)	≤56dB	-45° C - +65° C	IP 44	CCC, CE
III-II	AC120V/AC230V	150 W	5 m	17SEC	Mechanical limited switch (NC/NO) 弹簧/磁性(常开/常闭)	≤56dB	-45° C - +65° C	IP 44	CCC, CE
III-I-24V	DC24V	100 W	3 m	10SEC	Mechanical limited switch (NC/NO) 弹簧/磁性(常开/常闭)	≤56dB	-45° C - +65° C	IP 44	CCC, CE
III-II-24V	DC24V	100 W	5 m	10SEC	Mechanical limited switch (NC/NO) 弹簧/磁性(常开/常闭)	≤56dB	-45° C - +65° C	IP 44	CCC, CE

平开门开门机

SLIDING GATE OPENER (FOLDING GATE ALSO)

产品介绍 Product Introduction

本产品可用于家用小型平开门和折叠门

This swing gate opener is used for small swing gates and also folding gates.

离合器90°定位，更加准确

It is much more accurate to release the clutch in 90°

安装方便，停电时，打开离合器，手动开关门

Easy installation. In case of power failure, the gate can be opened and closed manually after releasing clutch.



PZ

技术参数 SPECIFICATION

Item No. 型号	Power supply 电压	Power 功率	Max.gate width 最大单扇门宽	Max.gate weight 最大单扇门重	Max. stroke 最大行程	Temperature 工作温度	Protection class 防护等级	Certification 认证
PZ	DC24V	100W	3 m	400kg	300mm	-40° C - +55° C	IP 54	CCC, CE

平开门开门机

SWING GATE OPENER (WHEEL GATE OPENER)

产品介绍 Product Introduction

安装方便，停电时可打开离合器，手动开门

Easy in stallation .In case of power failure, the gate can be opened and closed manually

可适应略有起伏路面(0-60mm)

It could work with rough grounds (0-60mm).

可开启任意角度

It could open to 180 degree.



SG

技术参数 SPECIFICATION

Item No. 型号	Power supply 电源	Power supply 功率	Adjusting height 调节高度	Max. Gate length 最大门宽	Noise 噪音	Temperature 工作温度	Protection classh 防护等级	Certification 认证
SG	DC24V (120V/230V)	120 W	60mm	5m	≤56dB	-40° C - +50° C	IP44	CCC, CE

平开门开门机

SWING GATE OPENER (WHEEL GATE OPENER)

产品介绍 Product Introduction

安装方便, 停电时可打开离合器, 手动开门

Easy in stallation .In case of power failure, the gate can be opened and closed manually

可适应略有起伏路面(0-60mm)

It could work with rough grounds (0-60mm).

可开启任意角度

It could open to 180 degree.



GW

技术参数 SPECIFICATION

Item No. 型号	Power supply 电源	Power supply 功率	Adjusting height 调节高度	Max. Gate length 最大门宽	Noise 噪音	Temperature 工作温度	Protection classh 防护等级	Certification 认证
D - GW	DC24V (120V/230V)	120 W	60mm	5m	≤56dB	-40° C - +50° C	IP44	CCC, CE

平开门开门机

SWING GATE OPENER (GATE WITH BIG PILLARS)

产品介绍 Product Introduction

手动释放

Power failure happens,release the gate opener and enables manual opening and closing

微动限位开关

Micro limited switch

无刷电机可选

Brushless motor could be chosen.

远距离安装，电机较接曲臂中心最大距离可达38厘米

The distance between motor hinge center could be Max.38cm

可使用在平开门机和折叠门上

Can be used on Swing gate and Folding gate



·IV

技术参数 SPECIFICATION

Item No. 型号	Voltage 电压	Output torque 扭矩	Power 功率	Opening time90° (S) 打开时间	Duty cycle 使用频度 (%)	Operating temperature 操作温度 (° C)	Max.leaf width (m) 门页最大宽度	Protection class 防护等级
IV-I	AC230V/AC120V	150 N.m	180 W	18	50	-35° C ~ +55° C	4	IP 54
IV-II	AC230V	200 N.m	250 W	18	50	-40° C ~ +55° C	8	IP 54
IV-III	DC24V	150N.m	180 W	18	连续使用 Intensive use	-40° C ~ +55° C	2.5	IP 54

挡车器 BARRIER

产品介绍 Product Introduction

可连续运行，不过热停机。

Can work continuously, it will not be stop because of the temperature.

停电时可释放离合器，手动开门。

In case of power failure, the barrier be opened and closed manually after release clutch.



CB

技术参数 SPECIFICATION

Item No.型号	CB-I	CB-II	CB-III
Voltage 电压	AC 230V/120v	DC 24V	AC 230V/120v
Power 功率	110w	150w	180w
Motor speed电机转速	2800r/min	2800r/min	2800r/min
Time for down/UP 抬杆时间	6 S	6 S	3S
Noise噪声	≤56dB	≤56dB	≤56dB
Temperature 工作温度	-45° C - +50° C	-45° C - +50° C	-45° C - +50° C
Protection class 防护等级	IP 4	IP 44	IP44
Certification 认证	CCC. CE	CCC. CE	CCC. CE

平开门开门机

SWING GATE OPENER (SMALL LIGHT GATE)

产品介绍 Product Introduction

停电时，使用钥匙打开离合器，手动开关门。

In case of power failure, the gate can be opened and closed manually after releasing the clutch.

无刷电机可选。

Brushless motor could be chosen.

磁性限位开关,控制行程。

Magnetic limited switch controls travel.



V

技术参数 SPECIFICATION

Item No	Voltage	Absorbed Power	Output torque	Absorbed current	Rod speed(cm/s)	Maximnm lenght per leaf	Maximnm weight per leaf	Termic perature Protection	Protection classh	Temperature	Cycles/h
型号	电压	吸收功率	输出扭矩	吸收电流	丝杆速度(厘米/秒)	最大单门长度	最大单门重量	热保护温度	防护等级	工作温度	循环/小时
V-I	AC230V/AC120V	150 W	8N.m	1.8A	1.8	2-3-4m	350Kg	135 ° C	IP44	-35° C -- +55°C	18
V-II	DC24V	70W	8N.m	3A	2	2-3-4m	300Kg	135 ° C	IP44	-35° C -- +55°C	50

ACCESSORIES

钢铁齿条 steel gear rack

SR-I

1000mmx 30mm x 10mm

A3钢, 带3个螺丝、螺母, 模数4

A3 steel, with 3bolts and nuts, Mould 4

SR-II

1000mmx 30mm x 12mm

A3钢, 带3个螺丝、螺母, 模数4

A3 steel, with 3bolts and nuts, Mould 4

SR-IV

1000mmx 22mm x 22mm

A3钢, 模数4

A3 steel, Mould 4



ACCESSORIES

遥控器 Remote rack

RC



尼龙齿条 Nylon gear rack

NR-I

1010mmx20mmx26.5mm

带强迫钢尼龙, AM钢, 带3个螺丝、螺母, 4个模数

Nylon with steel enforced, A3 steel, with 3bolts and nuts, Mould 4

NR-II

1010mm x20.5mmx26.5mm

带强迫钢尼龙, A3钢,带4个螺丝、螺母, 4个模数

Nylon with steel enforced, A3 steel, with 3bolts and nuts, Mould 4

