JSP1 series 전원컨트롤러 및 리모컨.

JSP133,JSP135,JSP136 이미지



JSP134 이미지



JSP124T 이미지



JSP126T 이미지



JSP86-10A



3단스위치 이미지



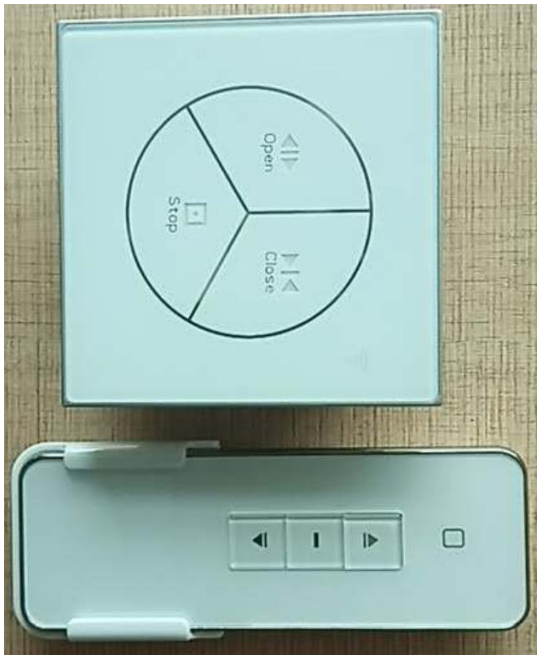




모델명	사 양
JSP133 (리모컨 별도)	1.전원IN = AC100V~AC240V 2.전원OUT = DC24V 3.채널 = 1EA 4.Qutput Current = 3A
JSP134 (리모컨 별도)	1.전원IN = AC100V~AC240V 2.전원OUT = DC24V 3.채널 = 2EA 4.Qutput Current = 1A*2
JSP135 (리모컨 별도)	1.전원IN = AC100V~AC240V 2.전원OUT = DC24V 3.채널 = 1EA 4.Qutput Current = 1.5A
JSP136 (리모컨 별도)	1.전원IN = DC24V 2.전원OUT = DC24V 3.채널 = 1EA 4.Qutput Current = 5A
JSP124T (리모컨 별도)	1.전원IN = AC100V~AC240V 2.전원OUT = DC24V 3.채널 = 2EA 4.Qutput Current = 1A*2
JSP126T (리모컨 별도)	1.전원IN = DC24V 2.전원OUT = DC24V 3.채널 = 1EA 4.Qutput Current = 5A
JSP86-10A (리모컨 별도)	1.전원 IN = DC24V 2.전원 OUT = DC24V 3.채널 = 1EA 4.Qutput Current= 10.A
3단스위치 (6핀)	1.전원 IN = AC/DC 2.전원 OUT = AC/DC 3.Qutput Current= 16A

JSP2 series 전원컨트롤러 및 리모컨.

JSP2 series 이미지



모델명	사 양
JSP210 (리모컨 별도)	1. 전원 IN = AC220V 2. 전원 OUT = DC24V 3. 채널 = 1EA 4. Qutput Current = 1.5A
JSP220D (리모컨 별도)	1. 전원 IN = AC220V 2. 전원 OUT = DC24V 3. 채널 = 2EA 4. Qutput Current = 3A
JSP230 (리모컨 별도)	1. 전원 IN = AC220V 2. 전원 OUT = AC220V 3. 채널 = 1EA 4. Qutput Current = 5A
JSP240 (리모컨 별도)	1. 전원 IN = DC24V 2. 전원 OUT = DC24V 3. 채널 = 1EA 4. Qutput Current = 5A
JSP2R0 (JSP2시리즈리모컨)	1. 채널 = 1EA 2. 유효거리 = 20~30M 3. Frequency = 433.92MHz
JSP2RD (JSP220D전용리모컨)	1. 채널 = 2EA 2. 유효거리 = 20~30M 3. Frequency = 433.92MHz

JSP2-RW51 비물,바람 감지기.

JSP2-RW51 (유선)



JS-i6000 series (태양광전용)



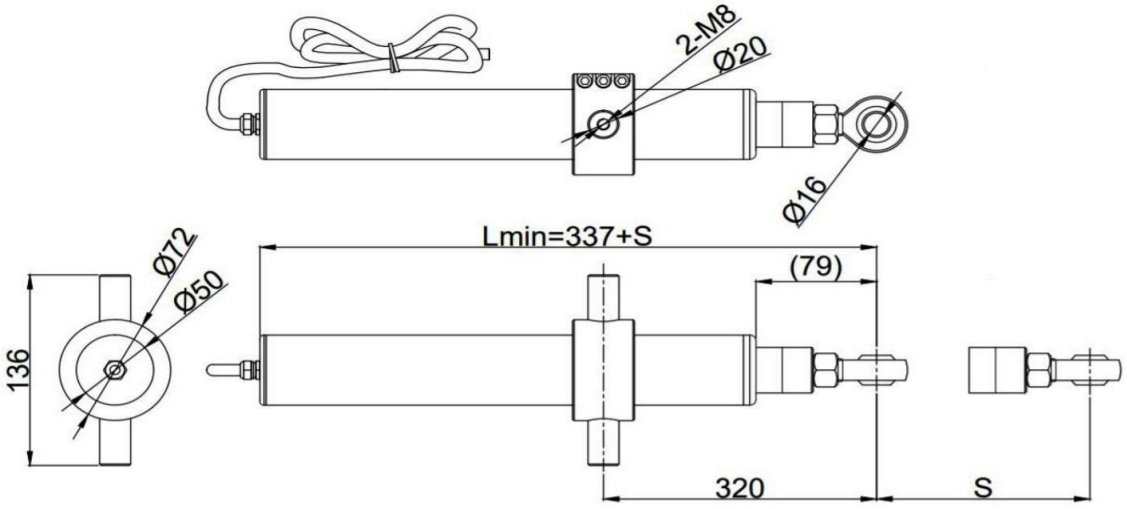
Feature:

1. Four stages planetary gear box.
2. Housing Material: Aluminum
3. Material of telescopic rod: Stainless steel.
4. Voltage: DC24V
5. Maximum Stroke: 900mm
6. Unload Speed: 1~2.2mm/s
7. Maximum Load: 6000N
8. Operation Temp: -25℃～+65℃
9. IP Grade: IP66
10. Certificate: CE
11. Bulit-in: limit switch
12. Options: HALL sensor

Transmission parameters of the type

Type	Max load	Self lock	Speed load (mm/s)		Load Current (A)	
					24 V	
	(N)		No	Full	NO Load	Full Load
A	6000	8000	1.2	1	0.56	1.8
B	5000	6000	2.8	2.2	0.56	2.4

Installation dimension



JS-H304 series （ 저소음 ）



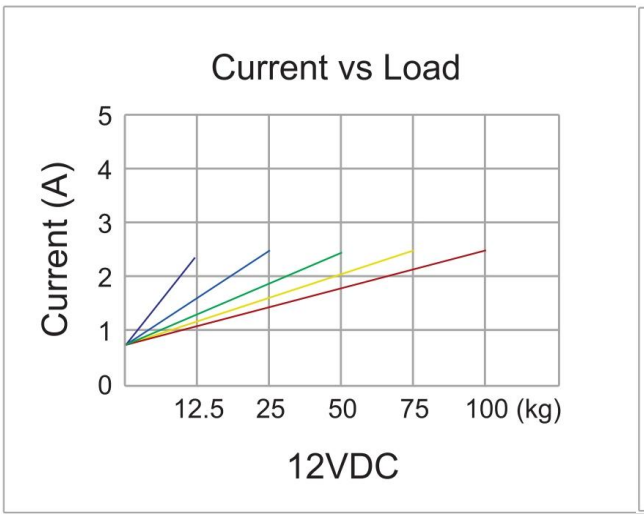
Feature：

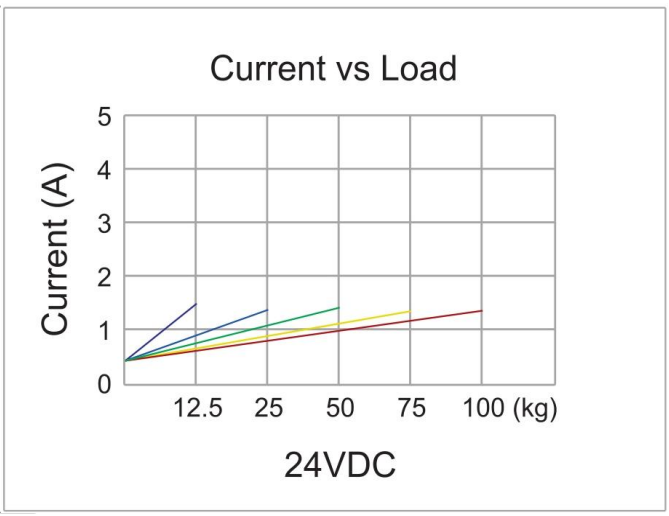
1. Input: DC12V/24V
2. Speed from 3.5mm/s to 12mm/s as requested
3. Max, Load 2000N
4. Stroke: 20~1000mm （ Option ）
5. Operation temperature: -26℃～65℃
6. Type of duty: S2-18min
7. Min installation Dimension:
   S+105mm or S+115mm or S+130mm
8. Build in limit switch
9. Protection:IP65
10. Certificate: CE
11. Noise level: 50dB
12. Option: Hall sensor

Transmission parameters of the type

Type	Rating load （ N）	Speed mm/s±10%	Current A （Normal tempreture）	
			12 V	24 V
	Full Load	Full Load	Full Load	Full Load
A	2000	3.5	2.5	1.5
B	1500	6	2.5	1.5
C	1000	9	2.5	1.5
D	750	12	2.5	1.5

Curve characteristics





JS-H60 series （ 생활방수 ）



Feature:

1.DC Mini Permanent Magnet motor
2.Speed from 5mm/s to 60mm/s as requested
3.Maximum Load 1200N
4.Normal Tempreture Range:-40℃～65℃
5.Duty cycle:10% with full load
6.Potentiometer feedback available
7.Build in limit switch
8.IP Grade:IP66
9.Certificate: CE
10.Living waterproofing.
11.Widely apply to industry equipment,Sweeper,Instrument Aid setting, window opener etc.

Transmission parameters of the type

Type	Rating load (N)	Speed mm/s±10%		Current A (Normal tempreture)							
				12 V		24 V		36 V		48 V	
		No	Full	No	Full	No	Full	No	Full	No	Full
A	200	44	40	1.2	2.5	0.5	1.5	0.3	1.2	0.2	0.8
B	100	70	62	1.2	3.0	0.5	1.5	0.3	1.2	0.2	0.8
C	50	100	90	1.5	3.0	0.6	1.5	0.3	1.2	0.2	1.0
D	600	10.5	9.3	0.8	2.3	0.3	1.2	0.2	0.8	0.1	0.6
E	500	16.5	14.5	0.8	2.0	0.3	1.5	0.2	0.8	0.1	0.6
F	250	25	22	1.0	2.0	0.3	1.5	0.2	1.0	0.1	0.6
G	1000	7.2	6.0	0.8	3.0	0.3	1.2	0.2	0.8	0.1	0.6
H	700	11.5	10.0	0.8	2.5	0.3	1.2	0.2	0.8	0.1	0.6
I	400	17	14.5	0.8	2.5	0.3	1.2	0.2	1.0	0.1	0.6
J	1200	5.5	4.5	0.8	3.0	0.3	1.5	0.2	0.8	0.1	0.6
K	800	8.5	7.5	0.8	2.5	0.3	1.2	0.2	0.8	0.1	0.6
L	450	13	11	0.8	2.5	0.3	1.2	0.2	0.8	0.1	0.6

JS-H90 series (생활방수)



Feature:

1. DC Mini Permanent Magnet motor
2. Speed from 5mm/s to 60mm/s as requested.
3. Maximum Load 2000N.
4. Tempreture Range: -40℃～65℃
5. Duty cycle: 25% with full load
6. Potentiometer hall feedback available
7. Build in limit switch
8. IP Grade:IP66
9. Certificate: CE
10. Living waterproofing.
11. Overload clutch protection.
12. Material of telescopic rod: Stainless steel.
13. Widely apply to industry equipment,Sweeper,Instrument Aid setting, window opener etc.

Transmission parameters of the type

Type	RPM	Rating load (N)	Speed mm/s±10%		Current A (Normal tempreture)							
					12 V		24 V		36 V		48 V	
			No	Full	No	Full	No	Full	No	Full	No	Full
A	4000	2000	5	4	1.2	3.5	0.6	2.0	0.4	1.5	0.3	1.0
B		1600	7	5.5	1.2	3.5	0.6	2.0	0.4	1.5	0.3	1.0
C		1200	10	8	1.2	3.5	0.6	2.0	0.4	1.5	0.3	1.0
D		700	18	14	1.2	3.5	0.6	2.0	0.4	1.5	0.3	1.0
E		300	38	30	1.2	3.5	0.7	2.0	0.5	1.5	0.3	1.0
F	6000	1200	8	6	1.5	4.0	0.8	2.5	0.5	1.5	0.3	1.0
G		800	10	8	1.5	4.0	0.8	2.5	0.5	1.5	0.3	1.0
H		600	14	11	1.5	4.0	0.8	2.5	0.5	1.5	0.3	1.0
I		400	28	22	1.5	4.0	0.8	2.5	0.5	1.5	0.3	1.0
J		200	58	45	1.5	4.0	0.8	2.5	0.5	1.5	0.3	1.0

JS-H250 series（ 생활방수 ）（ 저소음 ）



Feature:

1. DC Mini Permanent Magnet motor
2. Speed from 5mm/s to 15mm/s (Optional)
3. Maximum Load: 2000N
4. Normal Tempreture Range: -40℃～65℃
5. Duty cycle: 20% with full load
6. Hall feedback available.
7. Build in limit switch.
8. IP Grade:IP66
9. Certificate: CE
10. Living waterproofing.
11. Material of telescopic rod: Stainless steel.

Transmission parameters of the type

Type	Rating load (N)	Speed mm/s±10%		Current A (Normal tempreture)							
				12 V		24 V		36 V		48 V	
		No	Full	No	Full	No	Full	No	Full	No	Full
A	2000	6	5	1.2	5.5	0.5	3.5	0.4	2.5	0.3	1.5
B	1500	10	7	1.5	5.5	0.6	3.0	0.4	2	0.3	1.5
C	1000	15	11	1.5	5.5	0.6	3.0	0.5	2	0.3	1.5

JS-H80G series



Feature:

1.DC Permanent Magnet motor, firmstructure, durable
2.Speed from 5mm/s to 35mm/s as requested.
3.Maximum Load 7000N.
4.Tempreture Range:-40℃～65℃
5.Duty cycle:25% with full load when normal tempreture.
6.Potentiometer Feedback Optional
7.Build in limit switch
8.IP Grade:IP66
9.Certificate: CE
10.Overload clutch protection.
11.Widely apply to industry equipment,Sweeper,Instrument Aid setting, window opener etc.

Transmission parameters of the type

Type	Rating load (N)	Speed mm/s±10%		Current A (Normal tempreture)							
				12 V		24 V		36 V		48 V	
		No	Full	No	Full	No	Full	No	Full	No	Full
A	7000	5.5	4	3	18	1.5	9	1	5	0.8	3.5
B	7000	8.5	7	3	18	1.5	9	1	5	0.8	3.5
C	5000	11	9.5	3.5	17	2	9	1.5	5	1	3.5
D	4000	17	14	3.5	17	2	9	1.5	5	1	3.5
E	3000	22	18	3.5	17	2.5	8	2	5	1.5	3
F	2000	35	28.5	3.5	17	2.5	8	2	5	1.5	3

JS-H50G series



Feature:

1. DC Mini Permanent Magnet motor
2. Speed from 6.5mm/s to 38mm/s as requested
3. Maximum Load 12000N
4. Normal Tempreture Range: -40℃～65℃
5. Duty cycle: 20% with full load
6. Potentiometer feedback Optional
7. Build in limit switch
8. IP Grade:IP66
9. Certificate: CE
10. Overload clutch protection
11. Widely used in various industry equipment, special vehicle and the high load output entremely harsh conditions

Transmission parameters of the type

Type	Max load	Self lock	Speed mm/s±10%		Current A (Normal tempreture)				Potentiometer (Bourns 0-10k ohm A 5%, 10-Turn)
	Push/Pull(N)				12 V		24 V		
			No	Full	No	Full	No	Full	
A	12000	15000	6.5	4.5	4	20	2.4	10.5	176mm e.g.100mm stroke=5.7KΩ
B	11000	12000	8.5	6	4	20	2.4	10.5	
C	7500	9000	13	9	4	20	2.4	10.5	
E	10000	12000	13	7	4	20	2.4	10.5	352mm e.g.200mm stroke=5.7KΩ
F	7000	8000	17	9.5	4	20	2.4	10.5	
G	5000	6000	25	14	4	20	2.4	10.5	
I	6500	8000	20	11	4	20	2.4	10.5	528mm e.g.500mm stroke=5.7KΩ
J	4500	5500	25	13	4	20	2.4	10.5	
K	3200	4000	38	24	4	20	2.4	10.5	

JS-H300G series



Feature:

1.DC permanent magnet motor, compact structure, strong, durable
2.Speed from 5mm/s to 35mm/s as requested
3.Maximum Load 7000N
4.Normal Tempreture Range: -40℃～65℃
5.Duty cycle: 25% with full load
6.Hall feedback available
7.Build in limit switch or Clutch mechanical limit
8.IP Grade:IP66
9.Certificate：CE
10.Overload clutch protection
11.Widely used in various types of industrial equipment, special vehicles and the high load extremely harsh conditions

Transmission parameters of the type

Type	Motor speed (rpm)	Rating load (N)	Speed mm/s±10%		Current A (Normal tempreture)							
					12 V		24 V		36 V		48 V	
			No	Full	No	Full	No	Full	No	Full	No	Full
A	2800	2000	12	8	1.5	6.5	1.2	4	1	3	0.6	2.5
B	2800	3000	12	7	1.5	10	1.2	6	1	5	0.6	4
C	4200	4000	8.5	7	1.5	9.5	1.2	6	1	5	0.6	4
D	4200	5000	8.5	7			1.2	7.5	1	6	0.6	5
E	4200	6000	8.5	6.5			1.2	9	1	7	0.6	6
F	4200	7000	7	5			1.2	9	1	7	0.6	6

JS-L700 series



Feature:

1.DC Permanent Magnet motor, compact and handy.
2.Speed from 4mm/s to 25mm/s as requested
3.Maximum Load 6000N
4.Normal Tempreture Range: -40℃～65℃
5.Duty cycle: 10% Maximum 2`continous work
6.Reed Switch output signal.
7.IP Grade: IP43
8.Certificate: CE
9.Widely apply to industrial equipment,medical, and furture etc.

Transmission parameters of the type

Type	Rating Load (N)	Speed mm/s±10% (Load)		Rated current(A)	
				24V	
	Full	No	Full	No	Full
A	6000	4	3.2	0.5	3.2
B	4000	6	4.3	0.4	2.8
C	3000	8	6.5	0.4	2.5
D	2000	11	8.1	0.4	2.6
E	1500	16	11.7	0.5	2.9
F	800	25	19.2	0.5	2.6

JS-L100 series



Feature:

1. DC Mini Permanent Magnet motor
2. Speed from 4mm/s to 25mm/s as requested
3. Maximum Load 6000N
4. Normal Tempreture Range: 5℃～40℃
5. Duty cycle: 10% Maximum 2`continous work
6. Build in limit switch
7. IP Grade: IP43
8. Certificate: CE
9. Widely apply to industrial equipment,medical,and furture etc.

Transmission parameters of the type

Type	Rating Load (N)	Speed mm/s±10% (Load)		Rated current(A) 24V	
	Full	No	Full	No	Full
A	6000	4	3.2	0.4	3.6
B	4000	6	4.3	0.6	3
C	3000	8	6.5	0.6	3
D	2000	11	8.1	0.6	3.2
E	1500	16	11.7	0.5	3.1
F	800	25	19.2	0.9	3.2

Type	Rating Load (N)	Speed mm/s±10% (Load)		Rated current(A) 12V	
	Full	No	Full	No	Full
A	6000	3.8	1.4	1.4	8.4
B	4000	4.4	2.4	2.4	7.5
C	3000	7.6	3.9	3.9	7

JS-L10 series



Feature:

1. DC Mini Permanent Magnet motor
2. Speed from 5mm/s to 32mm/s as requested
3. Maximum Load 4000N
4. Normal Tempreture Range: 5℃～40℃
5. Duty cycle: 10% Maximum 2`continous work
6. Build in limit switch
7. IP Grade: IP43
8. Certificate: CE
9. Widely apply to industrial equipment, medical, and furture etc.

Transmission parameters of the type - 1.0

Type	Rating load (N)	Speed mm/s±10% (Load)		Current A (Normal tempreture)			
				12 V		24 V	
		No	Full	No	Full	No	Full
A	4000	5	4	1.2	8	0.6	3.5
B	3000	6	5.2	1.2	8	0.6	3.5
C	2500	9	8.1	1.2	8	0.6	3.5
D	2000	12	10.4	1.2	8	0.6	3.5
E	1500	14	11	1.2	8	0.8	3.5
F	1000	18	15	1.2	8	0.8	3.5
G	800	28.6	23.5	1.2	8	0.8	3.5

Transmission parameters of the type - 2.0

Type	Rating load (N)	Speed mm/s±10% (Load)		Current A (Normal tempreture)			
				12 V		24 V	
		No	Full	No	Full	No	Full
A	4000	5	4	1.2	8	0.6	3.5
B	3000	7	5.2	1.2	8	0.6	3.5
C	2500	10	8.1	1.2	8	0.6	3.5
D	2000	13	10.4	1.2	8	0.6	3.5
E	1500	16	11	1.2	8	0.8	3.5
F	1000	20	15	1.2	8	0.8	3.5
G	800	32	23.5	1.2	8	0.8	3.5

JS-H150G series



Feature:

1. DC12V, 24V, 48V
2. Maximum Load 10000N
3. Normal Tempreture Range: -15℃～45℃
4. Duty cycle: 10% with full load
5. Build in limit switch
6. IP Grade:IP67
7. Certificate: CE
8. Noise level: ≤80dB

Transmission parameters of the type

Type	Max load	Self lock	Speed mm/s±10%		Current A (Normal tempreture)					
	Push/Pull(N)				12 V		24 V		48V	
			No	Full	No	Full	No	Full	No	Full
A	10000	11000	5	2.5	1.3	22	0.9	14	0.5	6
B	4000	5000	13	9	1.7	20	1.3	12	0.6	4
C	2000	3000	40	25	3	18	2.5	10	0.7	3
D	10000	11000	6.5	3.5	1.3	22	0.9	14	0.5	6
E	4000	5000	17	12	1.7	20	1.3	12	0.6	4
F	2000	3000	53	30	3	18	2.5	13	0.7	3.5
G	9000	10000	8.5	5	1.3	22	0.9	14	0.5	6
H	3000	4000	22	14	1.8	20	1.3	13	0.6	5
I	2000	3000	67	30	3	20	2	12	1	6
J	7000	8000	12.5	9	1.3	22	0.9	12	0.5	6
K	2000	3000	32.5	20	1.3	20	0.9	10	0.5	4
L	1500	2500	100	65	3.5	20	2.5	12	0.6	5
M	4000	5000	20	13	1.5	18	1	12	0.6	5
N	2000	3000	52	30	2.5	20	1.8	13	0.7	6
O	1000	2000	160	80	3.5	20	2.5	13	1	6

JS-i20A series



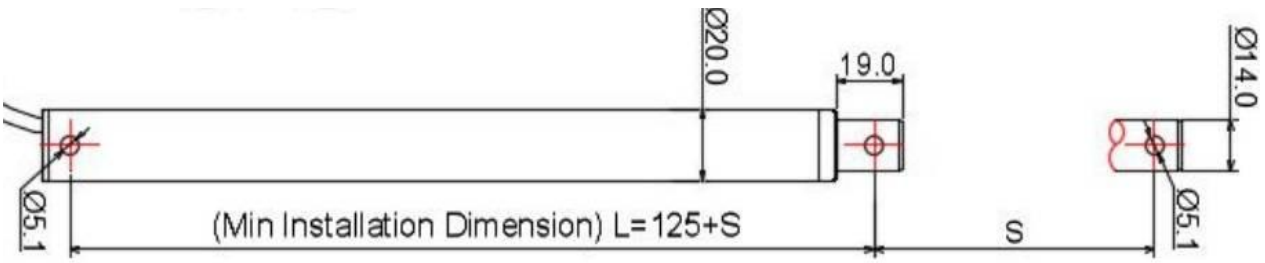
Feature:

1. DC Mini Permanent Magnet motor
2. Housing Material: Aluminum
3. Voltage: DC 12,24V
4. Duty cycle: 10 % (2 min out of 18 min)
5. Stroke: 10~200mm
6. Unload Speed: 5~10mm/s
7. Max.Load: 100N
8. Operation Temp: -25℃～+65℃
9. IP Grade: IP65
10. Noise level: 56dB
11. Min built in length: 125+S
12. Limit Switch: Built-in ELS
13. Feedback options: Dual Hall Effect Sensor
14. Lifetime: 30000 cycles at rated load (10%frequency)

Transmission parameters of the type

Type	load (N)	Speed (mm/s)	Load Current (A)	
		Max.Load	12 V	24 V
A	100	3	0.5	0.3
B	50	6.5		

Installation dimension



JS-i26A series



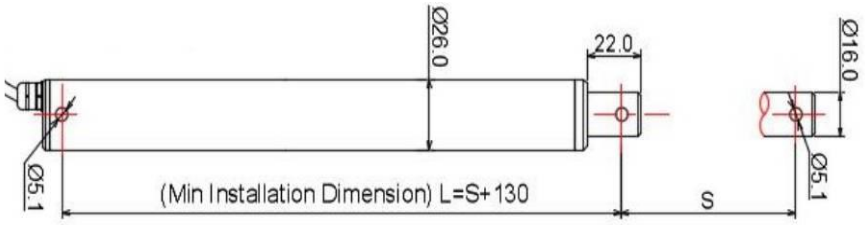
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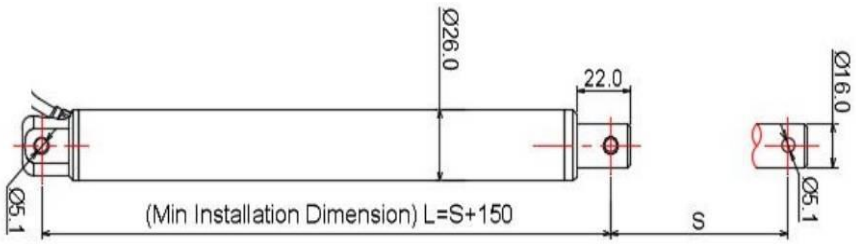
1. DC Mini Permanent Magnet motor
2. Housing Material: Aluminum
3. Voltage: DC 12,24V
4. Duty cycle: 10 % (2 min out of 18 min)
5. Stroke: 50~200mm
6. Unload Speed: 5~15mm/s
7. Maximum Load: 200N
8. Operation Temp: -25℃～+65℃
9. IP Grade: IP65
10. Noise level: 56dB
11. Min built in length: 130+S/150+S
12. Limit Switch: Built-in ELS
13. Feedback options: Dual Hall Effect Sensor
14. Lifetime: 30000 cycles at rated load (10%frequency)

Transmission parameters of the type

Type	load	Unload Speed	Load Current (A)	
	(N)	(mm/s)	12 V	24 V
A	200	5	1	0.5
B	120	10		
C	80	15		

Installation dimension





JS-i30A series



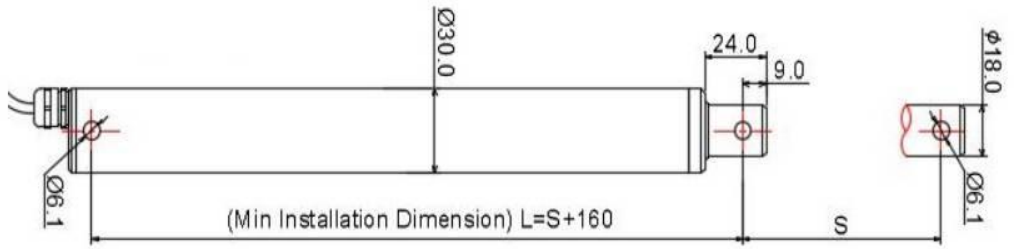
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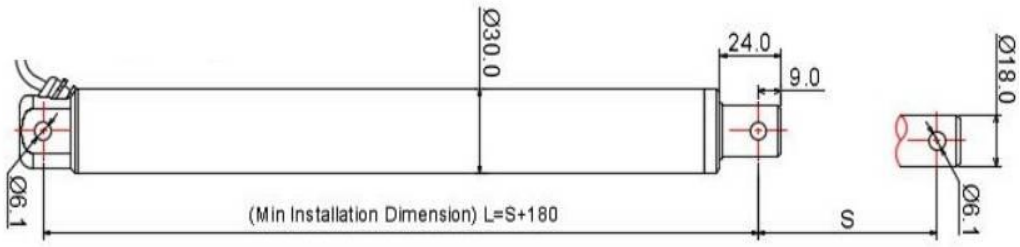
1. DC Mini Permanent Magnet motor
2. Housing Material: Aluminum
3. Voltage: DC 12,24V
4. Duty cycle: 10 % (2 min out of 18 min)
5. Stroke: 50~600mm
6. Unload Speed: 6.5~20mm/s
7. Maximum Load: 300N
8. Operation Temp: -25℃～+65℃
9. IP Grade: IP65
10. Noise level: 56dB
11. Min built in length: 130+S/150+S
12. Limit Switch: Built-in ELS
13. Feedback options: Dual Hall Effect Sensor
14. Lifetime: 30000 cycles at rated load (10%frequency)

Transmission parameters of the type

Type	load	Unload Speed	Load Current (A)	
	(N)	(mm/s)	12 V	24 V
A	300	6.5	1.2	0.7
B	200	10		
C	100	20		

Installation dimension





JS-i35A series



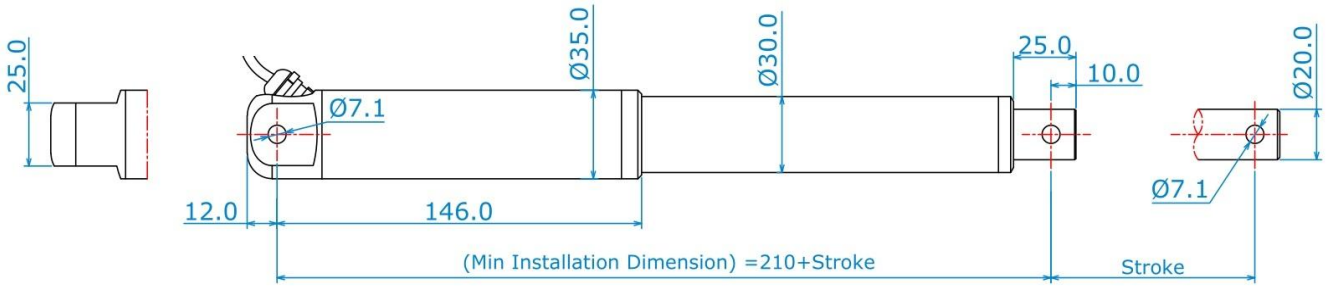
Feature:

1. DC Mini Permanent Magnet motor
2. Housing Material: Aluminum
3. Voltage: DC 12,24V
4. Duty cycle: 10%(2 min out of 18 min)
5. Stroke: 50~1500mm
6. Unload Speed: 2.5~18mm/s
7. Maximum Load: 1600N
8. Operation Temp: -25℃～+65℃
9. IP Grade: IP66
10. Noise level: 58dB
11. Limit Switch: Built-in ELS
12. Feedback options: Dual Hall Effect Sensor
13. Lifetime: 50000 cycles at rated load (10%frequency)

Transmission parameters of the type

Type	Max load	Self lock	Speed (mm/s)		Load Current (A)	
	(N)		No	Full	12 V	24 V
A	1600	1600	3.5	2.5	3	1.5
B	1400	1400	5	4		
C	1200	1200	7	5.5		
E	800	800	9.5	7.5		
F	300	300	23	18		

Installation dimension



JS-i38A series



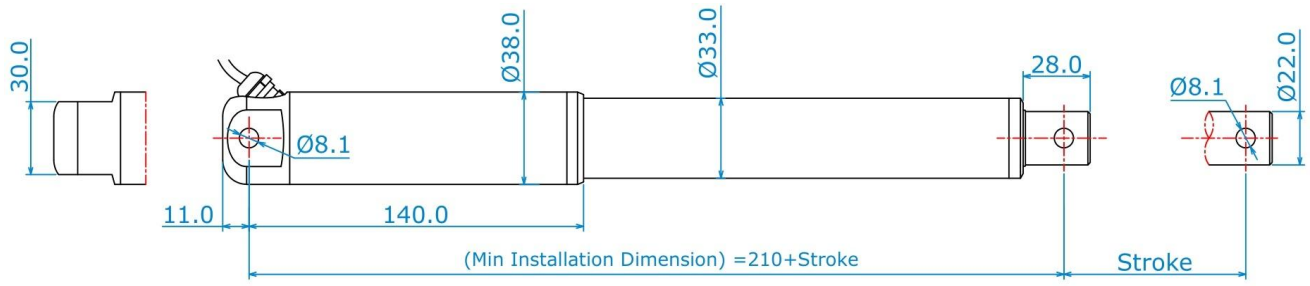
Feature:

1. DC Mini Permanent Magnet motor
2. Housing Material: Aluminum
3. Voltage: DC 12,24V
4. Duty cycle: 10%(2 min out of 18 min)
5. Stroke: 50~1500mm
6. Unload Speed: 3~24mm/s
7. Maximum Load: 2300N
8. Operation Temp: -25℃～+65℃
9. IP Grade: IP66
10. Noise level: 58dB
11. Limit Switch: Built-in ELS
12. Feedback options: Dual Hall Effect Sensor
13. Lifetime: 50000 cycles at rated load (10%frequency)

Transmission parameters of the type

Type	Max load	Self lock	Speed load (mm/s)		Load Current (A)	
	(N)		No	Full	12 V	24 V
A	2300	2300	3.5	3	3	1.5
B	2000	2000	5	4		
C	1500	1500	7	5.5		
E	1200	1200	9	7		
F	900	900	12	10		
G	400	400	30	24		

Installation dimension



JS-P200 series



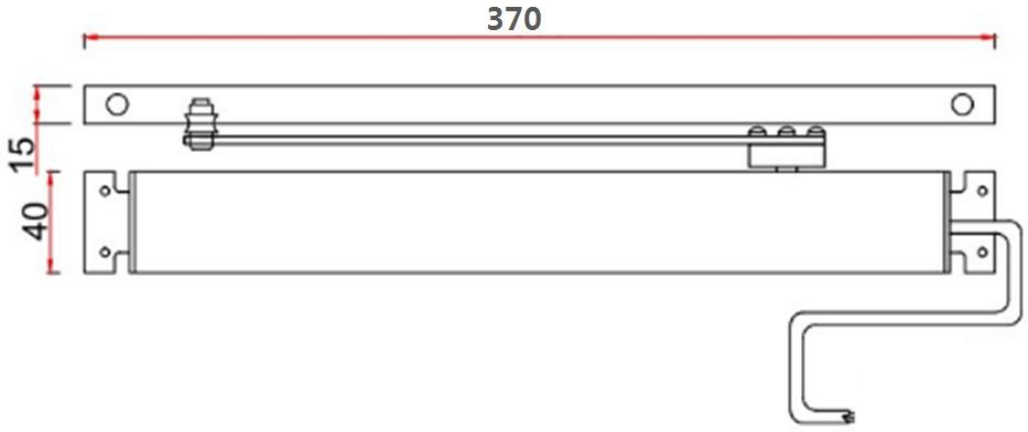
Feature:

1. Voltage: DC24V/AC220V
2. Push/Pull Force: 200N
3. Open time: 4second
4. Working temperature: -15℃～75℃
5. IP Grade: IP32
6. Certificate: CE
7. Overcurrent Protection.
8. Model JS-P200AR Remote control included.

Transmission parameters of the type

Type	Voltage (V)	Max. Current (A)	Push/Pull Force (N)	Open time (second)	Parallel opener size (mm)	Rail size (mm)
P200D	DC24	0.8	200	4~5	65*40*370	15*24*370
P200A	AC220	0.2				
P200AR						

Parallel opener of Rail and size



JS-OS300 series



Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 300N
3.Working speed: 10mm/s
4.Stroke: 100~500mm
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 12*14mm
11.With electric Overcurrent Protection.

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Stroke (MM)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OS300D-200S	DC24	0.8	200	300	10	45*35*335
OS300D-300S			300			45*35*385
OS300D-350S			350			45*35*410
OS300D-400S			400			45*35*435
OS300D-500S			500			45*35*485
OS300A-200S	AC220	0.18	200			45*35*460
OS300A-300S			300			45*35*510
OS300A-350S			350			45*35*535
OS300A-400S			400			45*35*560
OS300A-500S			500			45*35*610

JS-OSF300 series a four-stage stroke



Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 300N
3.Working speed: 10mm/s
4.Step-by-step stroke = 150-200-250-300mm
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 12*14mm
11.With electric Overcurrent Protection.
12.a four-stage stroke

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OSF300D	DC24	0.8	300	10	45*35*385
OSF300A	AC220	0.18			45*35*510

JS-OSFR300 series a four-stage stroke



Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 300N
3.Working speed: 10mm/s
4.Step-by-step stroke = 150-200-250-300mm
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 12*14mm
11.With electric Overcurrent Protection.
12.a four-stage stroke.
13.Remote control included.

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OSFR300D	DC24	0.8	300	10	45*35*385
OSFR300A	AC220	0.18			45*35*510

JS-OB400 series



Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 400N
3.Working speed: 10mm/s
4.Stroke: 100~1000mm
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE, ROHS
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 15*18mm
11.With electric Overcurrent Protection.

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Stroke (MM)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OB400D-200S	DC24	1	200	400	10	51*40*356
OB400D-300S			300			51*40*406
OB400D-400S			400			51*40*456
OB400D-500S			500			51*40*506
OB400D-600S			600			51*40*556
OB400D-700S			700			51*40*606
OB400D-800S			800			51*40*656
OB400D-900S			900			51*40*706
OB400D-1000S			1000			51*40*756
OB400A-200S	AC220	0.2	200			51*40*486
OB400A-300S			300			51*40*536
OB400A-400S			400			51*40*586
OB400A-500S			500			51*40*636
OB400A-600S			600			51*40*686
OB400A-700S			700			51*40*736
OB400A-800S			800			51*40*786
OB400A-900S			900			51*40*836
OB400A-1000S			1000			51*40*886

JS-OBR400A series



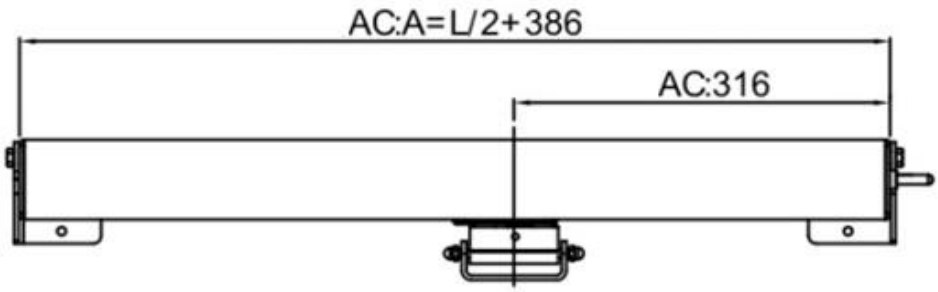
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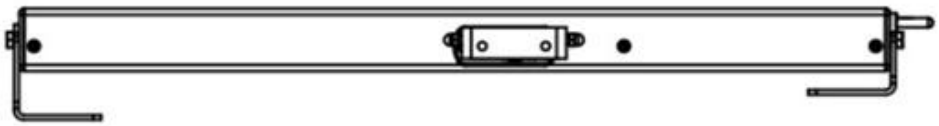
1.Voltage: AC220V
2.Push/Pull Force: 400N
3.Working speed: 10mm/s (Custom-made)
4.Stroke: 100~1000mm
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE, ROHS
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 15*18mm
11.With electric Overcurrent Protection.
12.Remote control included.

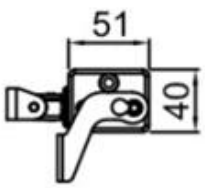
Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Stroke (MM)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OBR400A-200S	AC220	0.2	200	400	10	51*40*486
OBR400A-300S			300			51*40*536
OBR400A-400S			400			51*40*586
OBR400A-500S			500			51*40*636
OBR400A-600S			600			51*40*686
OBR400A-700S			700			51*40*736
OBR400A-800S			800			51*40*786
OBR400A-900S			900			51*40*836
OBR400A-1000S			1000			51*40*886

Window opener size







JS-OBF400 series a four-stage stroke



Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 400N
3.Working speed: 10mm/s
4.Step-by-step stroke = 200-250-300-350mm
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 15*18mm
11.With electric Overcurrent Protection.
12.a four-stage stroke

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OBF400D	DC24	1	400	10	51*40*431
OBF400A	AC220	0.2			51*40*561

JS-OBFR400 series a four-stage stroke



Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 400N
3.Working speed: 10mm/s
4.Step-by-step stroke = 200-250-300-350mm
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 15*18mm
11.With electric Overcurrent Protection.
12.a four-stage stroke.
13.Remote control included.

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OBFR400D	DC24	1	400	10	51*40*431
OBFR400A	AC220	0.2			51*40*561

JS-OBU400 series



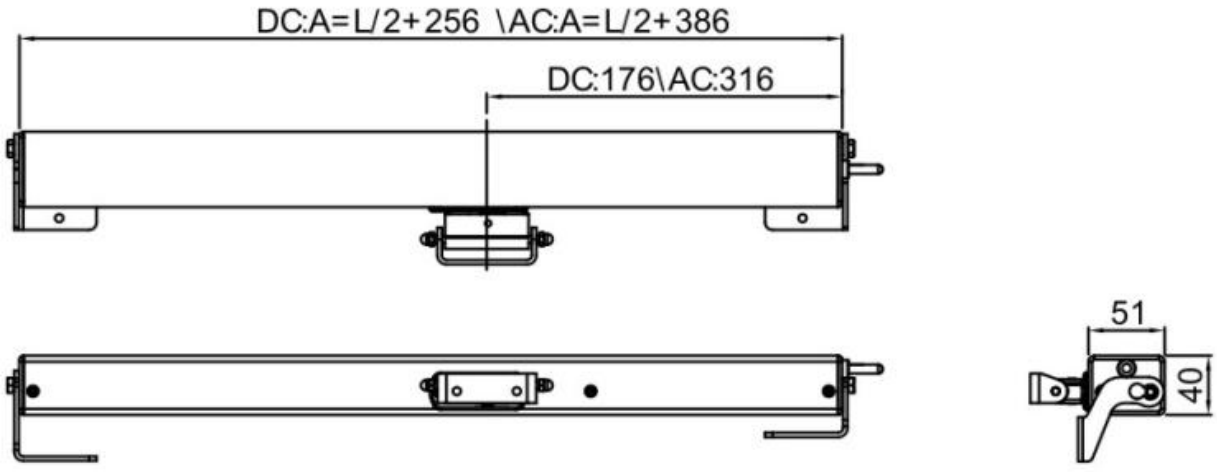
Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 400N
3.Working speed: 10mm/s (Custom-made)
4.Stroke: 300~600mm (90 Degrees)
5.Working temperature: -15℃～75℃
6.IP Grade: IP32
7.Certificate: CE, ROHS
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 15*18mm
11.With electric Overcurrent Protection.

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Stroke (MM)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
OBU400D-300S	DC24	1	300	400	10	51*40*406
OBU400D-400S			400			51*40*456
OBU400D-500S			500			51*40*506
OBU400D-600S			600			51*40*556
OBU400A-300S	AC220	0.2	300			51*40*536
OBU400A-400S			400			51*40*586
OBU400A-500S			500			51*40*636
OBU400A-600S			600			51*40*686

Window opener size



JS-TB600 series



Feature:

1.Voltage: DC24V/AC220V
2.Push/Pull Force: 600/800N
3.Working speed: 10mm/s
4.Stroke: 50~1000mm
5.Working temperature: -20℃～75℃
6.IP Grade: IP32
7.Certificate: CE, ROHS.
8.Color: Silver
9.Chain Material: 1.Stainless steel. 2.Carbon steel.
10.Chain thickness: 15*18mm*2
11.With electric Overcurrent Protection.

Transmission parameters of the type

Type	Voltage (V)	Max.Current(A)	Stroke (MM)	Push/Pull Force(N)	Working speed (mm/s)	Window opener size(MM)
TB600D-200S	DC24	1.6/2.0	200	600/800	10	51*40*780
TB600D-300S			300			51*40*880
TB600D-400S			400			51*40*980
TB600D-500S			500			51*40*1080
TB600D-600S			600			51*40*1180
TB600D-700S			700			51*40*1280
TB600D-800S			800			51*40*1380
TB600D-900S			900			51*40*1480
TB600D-1000S			1000			51*40*1580
TB600A-200S	AC220	0.6/0.8	200			51*40*900
TB600A-300S			300			51*40*1000
TB600A-400S			400			51*40*1100
TB600A-500S			500			51*40*1200
TB600A-600S			600			51*40*1300
TB600A-700S			700			51*40*1400
TB600A-800S			800			51*40*1500
TB600A-900S			900			51*40*1600
TB600A-1000S			1000			51*40*1700

JS-S300 series



Feature:

1. Voltage: DC24V/AC220V
2. Push/Pull Force: 300N
3. Working speed: 20mm/s
4. Running trip: 50~1000mm
5. Working temperature: -20℃～75℃
6. IP Grade: IP32
7. Certificate: CE
8. Color: Silver
9. Overcurrent Protection.
10. Internal screw type.
11. Model JS-S300AR Remote control included.

Transmission parameters of the type

Type	Voltage (V)	Max. Current (A)	Sliding distance (MM)	Push/Pull Force (N)	Working speed (mm/s)	Window opener size
S300D-200S	DC24	1	200	300	20	35*35*470
S300D-300S			300			35*35*570
S300D-350S			350			35*35*620
S300D-400S			400			35*35*670
S300D-500S			500			35*35*770
S300D-600S			600			35*35*870
S300D-700S			700			35*35*970
S300D-800S			800			35*35*1070
S300D-900S			900			35*35*1170
S300D-1000S			1000			35*35*1270
S300AR-200S	AC220	0.2	200			35*35*590
S300AR-300S			300			35*35*690
S300AR-350S			350			35*35*740
S300AR-400S			400			35*35*790
S300AR-500S			500			35*35*890
S300AR-600S			600			35*35*990
S300AR-700S			700			35*35*1090
S300AR-800S			800			35*35*1190
S300AR-900S			900			35*35*1290
S300AR-1000S			1000			35*35*1390

Internal screw type

