

Sliding Motor



**It's DP
It's Develop**

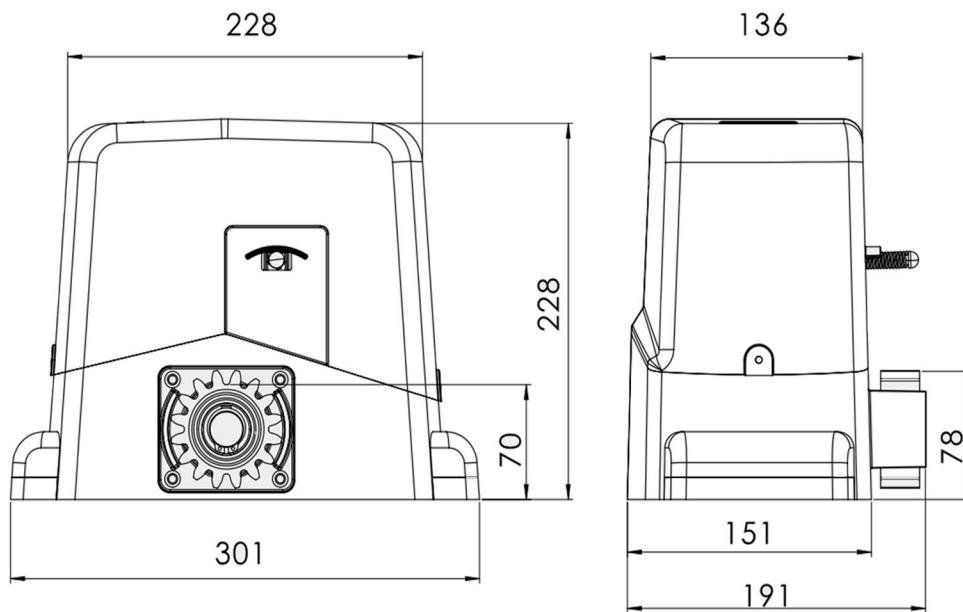
Horse

Introduction

DP is producing the sliding door motor mainly from 300kgs to 2400kgs with Series of "Mouse", "Horse" and "Dog". The motors are powerful and safe. starts smoothly, with bigger torque, and lower noise, and they are smooth and reliable when operating, so they are favored by most customers from all over the world.

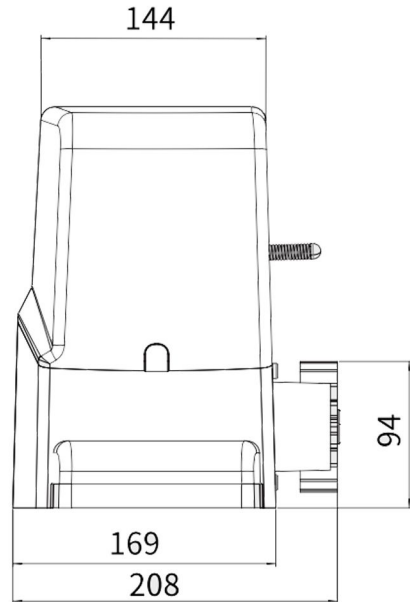
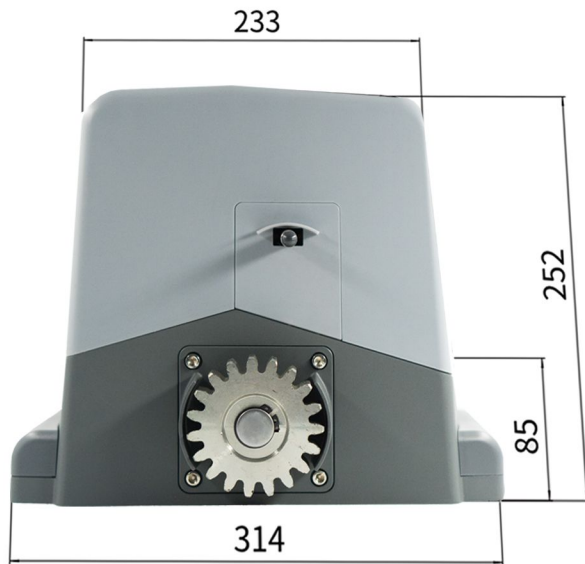


Horse 300/600KG



Item No	Horse 300KG	Horse 600KG
Power Supply	AC220V/AC110V	AC220V/AC110V
Torque	7N.M	10N.M
Motor Speed	1440RPM	1440RPM
Gate Speed	10m/min	10m/min
Max Gate Weight	300Kg	600Kg
Noise	≤56dB	≤56dB
Limited switch	Magnetic/Mechanical (N.O. / N C.)	Magnetic/Mechanical (N.O. / N C.)
Thermal Protection Temperature	135°C	135°C
Working Cycle	25%	25%
Working Temperature	-45°C~+65°C	-45°C~+65°C
IP Class	IP44	IP44
Certificates	ROHS, CE	ROHS, CE

Horse 800/1000KG

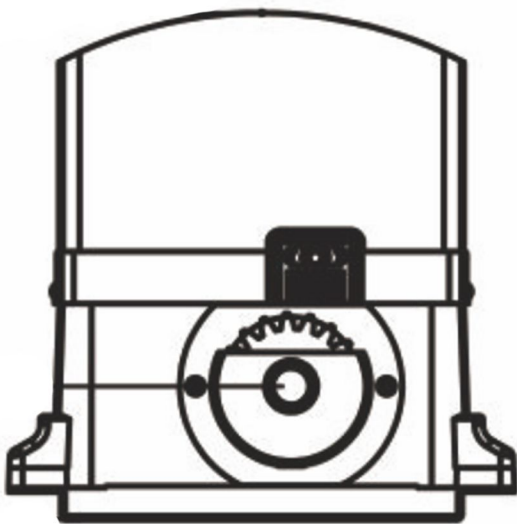


Item No	Horse 800KG	Horse 1000KG
Power Supply	AC220V/AC110V	AC220V/AC110V
Torque	22N.M	27N.M
Motor Speed	1440RPM	1440RPM
Gate Speed	12m/min	12m/min
Max Gate Weight	800Kg	1000Kg
Noise	≤56dB	≤56dB
Limited switch	Magnetic/Mechanical (N.O. / N.C.)	Magnetic/Mechanical (N.O. / N.C.)
Thermal Protection Temperature	135°C	135°C
Working Cycle	40%	40%
Working Temperature	-45°C~+65°C	-45°C~+65°C
IP Class	IP44	IP44
Certificates	ROHS, CE	ROHS, CE

Mouse

Mouse

800KG-2400KG



Mouse 300kg-2000kg

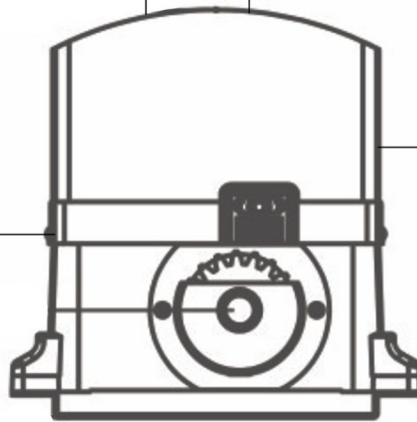
1. Motor power
2. Power supply
3. Motor rotational speed
4. Out rotational speed
5. Working temperature
6. Thermal protection temperature
7. Max weight of gate
8. Limit

MOUSE370

1. 370W
2. AC220V / 50Hz
AC110V/60Hz.
3. 1400R/min
4. 46R /min
5. -30 to 60°C.
6. Temperature is 110°C.
7. 800KGS
8. Spring/Magnetic

MOUSE550

1. 550W
2. AC220V / 50Hz
AC110V/60Hz.
3. 1400R/min
4. 46R /min
5. -30 to 60°C.
6. Temperature is 110°C.
7. 1200KGS
8. Spring/Magnetic



MOUSE750

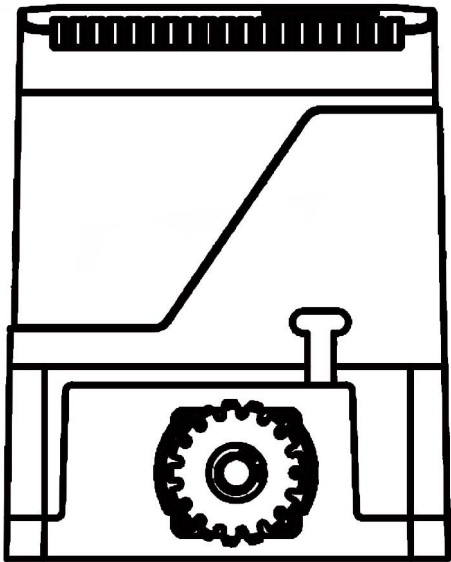
1. 750W
2. AC220V / 50Hz
AC110V/60Hz.
3. 1400R/min
4. 46R /min
5. -30 to 60°C.
6. Temperature is 110°C.
7. 1600KGS
8. Spring/Magnetic

MOUSE950-1200

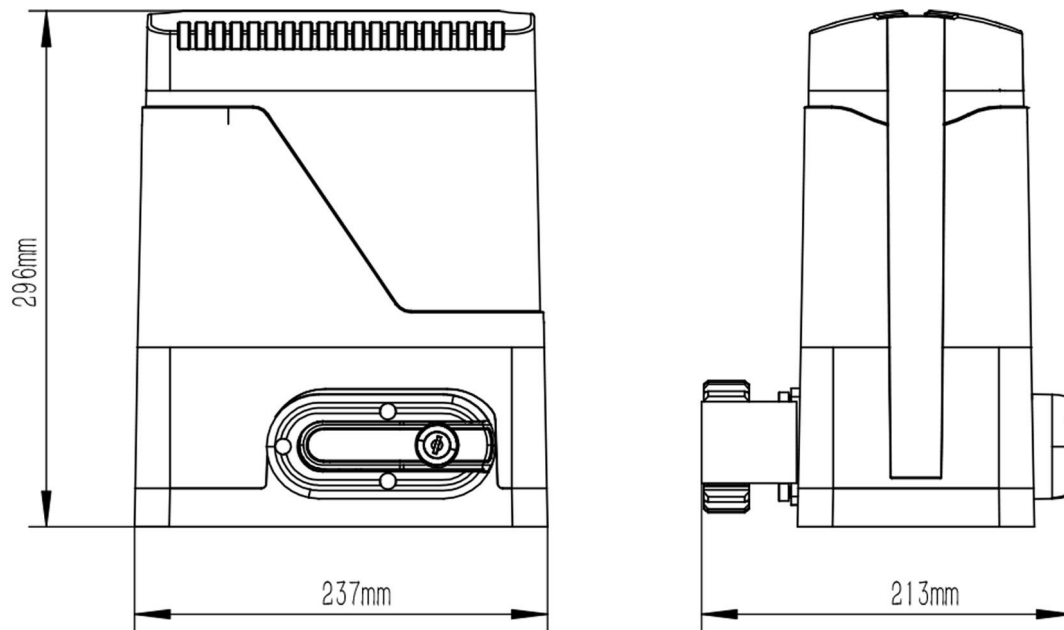
1. 950-1200W
2. AC220V / 50Hz
AC110V/60Hz.
3. 1400R/min
4. 46R /min
5. -30 to 60°C.
6. Temperature is 110°C.
7. 2000-2400KGS
8. Spring/Magnetic

Dog

Dog 500KG-800KG

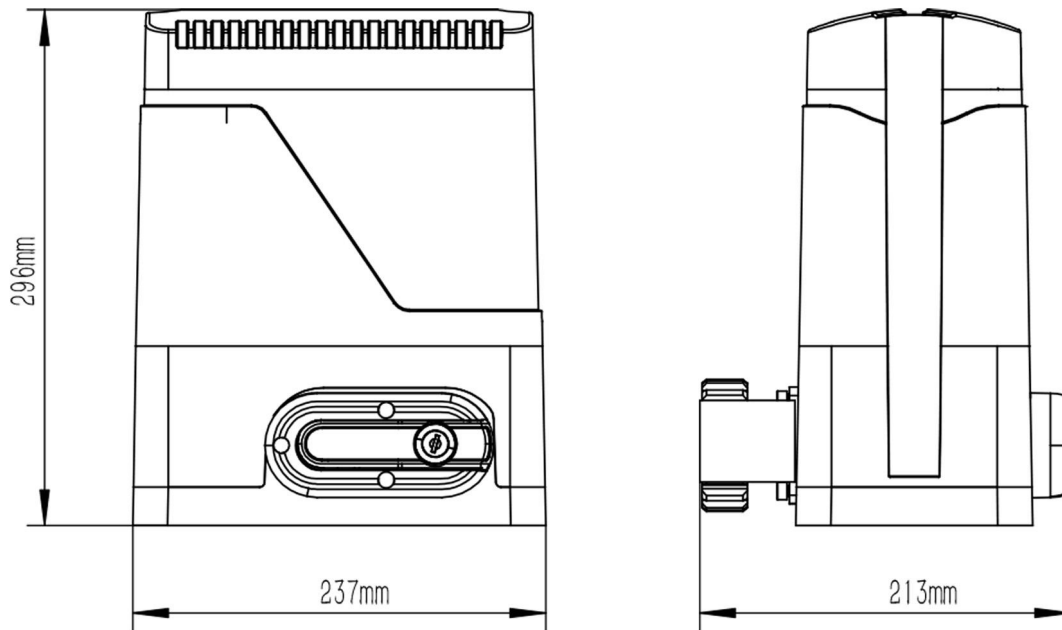


DOG 500/800KG AC



Item No	Slide W500AC	Slide W800AC
Power Supply	220V/50Hz;110V/60Hz	220V/50Hz;110V/60Hz
Motor Power	280W	380W
Working Temperature	-20°C~+70° C	-20°C~+70° C
Gate Speed	13m/min	13m/min
Max Gate Weight	500Kg	800Kg
Noise	≤56dB	≤56dB
Limited switch	Magnetic/Mechanical (N.O. / N C.)	Magnetic/Mechanical (N.O. / N C.)
Working Duty	S2, 20min	S2, 20min
Remote control distance	≥30m	≥30m
Remote control mode	Single button mode/ Three button mode	Single button mode/ Three button mode
Frequency	433.92 MHz	433.92 MHz
Package weight	10.10Kg	10.18Kg

DOG 500/800KG DC



Item No	Slide W500DC	Slide W800DC
Power Supply	220V/50Hz;110V/60Hz	220V/50Hz;110V/60Hz
Motor Power	150W	170W
Working Temperature	-20°C~+70° C	-20°C~+70° C
Gate Speed	13m/min	18m/min
Max Gate Weight	500Kg	800Kg
Noise	≤58dB	≤58dB
Limited switch	Magnetic/Mechanical (N.O. / N C.)	Magnetic/Mechanical (N.O. / N C.)
Working Duty	S2, 20min	S2, 20min
Rempte control distance	≥30m	≥30m
Remote control mode	Single button mode/ Three button mode	Single button mode/ Three button mode
Frequency	433.92 MHz	433.92 MHz
Package weight	10Kg	11Kg