



GRANT CONTROLS

Residential

FX500 Sliding Gate Openers

FX500 maximum gate weight: **500kg**

24V DC electric-mechanical gear motors for residential use.

Worm gear provides durability and silence in motor operation.

Slow down during the ends of opening and closing phases.

Magnetic limit switch and spring limit switch are available for customer's choice.



Specifications

Fx500

Gear Type	Worm gear
Max. Absorbed Power	204W
Peak Thrust	5500N
Nominal Thrust	5000N
Engine RPM	3800RPM
Power Supply	24V DC
Current Rating	8.5A
Maximum Gate Weight	500 kg
Maximum Gate Length	6 m
Operating Temperature	-20°C~+50°C
Dimension	250x170x275mm
Weight	9kg
Motor Speed	27cm/sec



Quick Release Device



LED Display



Spring Limit Switch



Magnetic Limit Switch
(Optional)

Dimension

