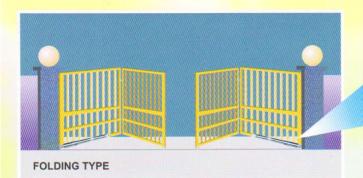


## SWING TYPE (ARM)

Model: 666-A, 333-A

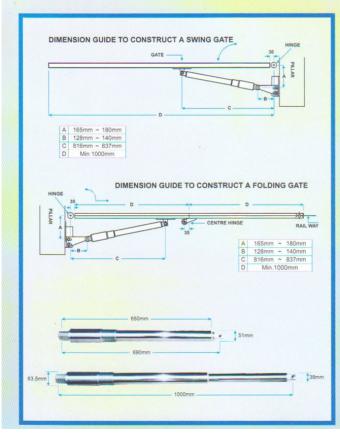








SWING TYPE



## TECHNICAL SPECIFICATION:

Swing type auto-gate

: Electro - mechanical screw driver piston type **Driving Method** 

: DC 18 V for normal speed DC 12 V for ending speed Operating Voltage

Motor Output : 15 watt per arm

Motor Amp. : 2.1

Piston displace

Piston Speed : 2.9 cm/sec

Back-up Battery : 12 volt. 7AH Rechargeable

: 32 cm

: Electric current sensing using Hi-Amp Auto-Reverse. Safety Clutch

Safety Barrier : Infrared beam sensor (optional)

Electric Controller : Micro-processor based

Temperature : 0 to 80°C

Gear Box : Three stages planetary reducer

Manual Operation : Special released Key during power

failure.

: 400 kg per wing with force adjustable Max. wrt of gate

Max. length of gate : 5 meters per wing



## Reasons for choosing OAE Auto-gate System:-

Quality 12-months manufacturer warranty.

Reliability Advanced microprocessor-based electronic low-voltage controller

and distributor with auto-analysis and self-diagnostic functions

encased in weather resistant housing.

Safely 12-volts DC motors eliminating the dangers of electric shock hazard

and operating safely even in rains and floods.

Security UHF remote control transmitter and receiver with code encryption

technology offering the finest security performance.

Emergency Instant panic alarm function operated through remote control.

Efficiency Dual speed motors reducing to ultra low speed while reaching the

ends of opening or closing the gate, eliminating any crushing impact.

Protection Electronic overload sensor provide instant stop and auto-reversal

upon contact with obstacle for extra protection to children and elderly

in case of emergency.

Convenience Uninterrupted service with rechargeable back-up battery for 72-hours

or 70-cycles during power failure.

Simplicity Self-mechanical locking system to keep away un-recognised visitors.

Technology For swing gate system, the OAE high-tech arms are installed above

the ground, eliminating common problems of water getting into the motor. Besides, it provides multiple mounting choices (swing in/out) to maximize entry/exit clearance. Due to its self-machanical locking system, no solenoid lock is required, resulting in maintenance free

advantages.

For sliding gate system, due to its oil bath lubricating design, it will

serve a smoother operation and longer life span.