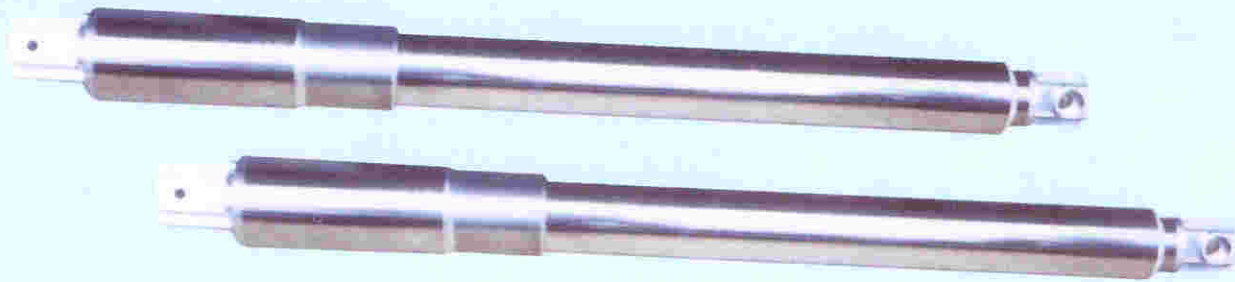


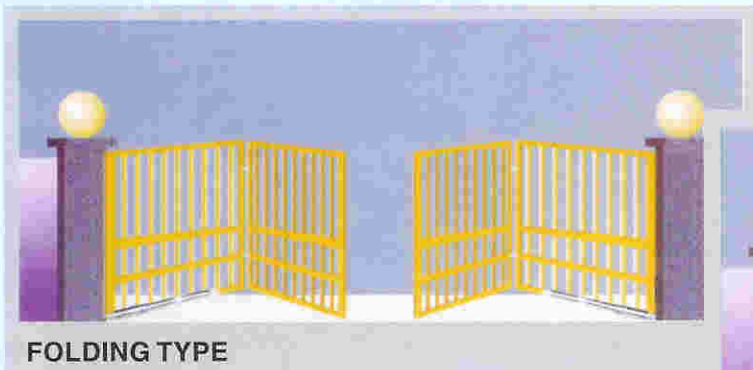


NAPORO ARM GATE SYSTEM

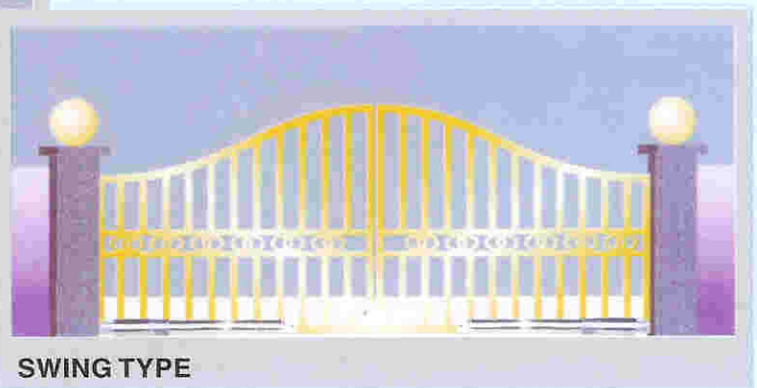
Model : SPE II



SWING TYPE (ARM)

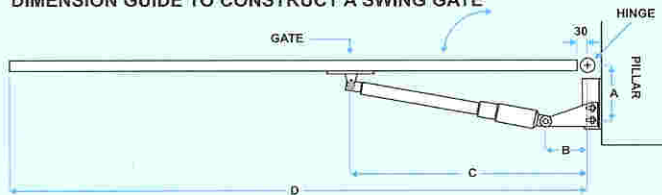


FOLDING TYPE



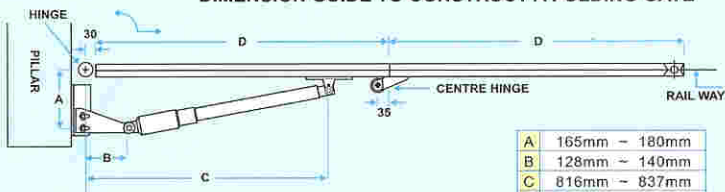
SWING TYPE

DIMENSION GUIDE TO CONSTRUCT A SWING GATE



A	165mm - 180mm
B	128mm - 140mm
C	816mm - 837mm
D	Min 1000mm

DIMENSION GUIDE TO CONSTRUCT A FOLDING GATE



A	165mm - 180mm
B	128mm - 140mm
C	816mm - 837mm
D	Min 1000mm



TECHNICAL SPECIFICATION :

Swing type auto-gate

- Driving Method : Electro - mechanical screw driver piston type
- Operating Voltage : DC 18 V for normal speed
DC 12 V for ending speed
- Motor Output : 15 watt per arm
- Motor Amp. : 2.1
- Piston displace : 32 cm
- Piston Speed : 2.9 cm/sec
- Back-up Battery : 12 volt. 7AH Rechargeable
- Safety Clutch : Electric current sensing using Hi-Amp Auto-Reverse
- 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
- Max. wrt of gate : 400 kg per wing with force adjustable
- Max. length of gate : 5 meters per wing



NAPORO ARM GATE SYSTEM

Model : SPE I



Arm Gate Motor



Control Panel



Transmitter & Receiver



Brackets & Stoppers



Battery 7 AH DC-12V

Specification

Supply Voltage	AC 110 / 220V, 60Hz / 50Hz
Backup Battery	12V 7AH
Operating Voltage	DC 19-24V for Normal Speed, DC 9-12V for Cushioning Speed
Driving Method	Screw Driven Piston Type
Max. Output Power	80W Per Driver
Gear Box	Dual Steps Planetary Reducer
Operating Cycle	8-10 Seconds Per 90° (Approx)
Max. Piston Stroke	310 mm
Max. Piston Speed	3 cm / sec
Max. Weight of Gate	250 Kgs per Wing
Max. Length of Gate	3.25 Meter per Wing
Safety Clutch	Electronic Current Sensing
Electronic Controller	Micro-Processor Based
Position Limit Device	Electronic Fuzzy Logic
Temperature	0 to + 80°C
Remote Controller	2 Channels, 330MHz UHF

Authorised Dealer: