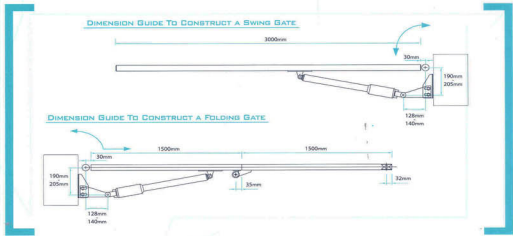




ARM TYPE ACTUATOR FOR AUTOMATION GATE

SLIDER MODEL SD-300/500 H

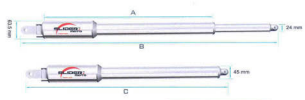


TECHNICAL SPECIFICATIONS:

ARM MODEL SD-300/ 500 H
ARM TYPE AUTOMATIC GATE CONTROL

Driving method : Screw driven piston type
 Operating voltage : DC24V for normal speed
 DC12V for cushioning speed
 Max. output power : 80W per driver
 Max. piston stroke : 26cm
 Max. piston speed : 2cm/sec.
 operating cycle : 13 Second per 90° (approx)
 Max. weight of gate : 30kg per wing
 Max. length of gate : 3.2 Meter per wing
 Position limit device : Electronic fuzzy logic
 Gearbox : Dual steps planetary reducer
 Safety clutch : Electronic current sensing
 Backup battery : 12V 7AH
 Safety barrier : Infrared beam sensor (optional)
 Main supply : AC110V/220V, 60Hz/50Hz
 Electronic controller : Microcomputer based
 Remote controller : UHF digital PWM type
 Temperature : 0 to +80C

DIMENSION OF THE ACTUATOR ARM



| MODEL | 300 H | 500 H |
|-------|-------|--------|
| A | 588mm | 665mm |
| B | 990mm | 1100mm |
| C | 665mm | 745mm |

DEALER :