



Moving The World Together

ELECTRO-MECHANICAL AUTOMATED SYSTEM



AUTOMATED SYSTEM FOR SWING AND FOLDING GATES

Dirde



With 2 or 4 Channel Remote Control 24vdc Heavy Duty



TECHNICAL SPECIFICATION



POWER SUPPLY

AC 220V, 60Hz/50Hz

OPERATING VOLTAGE

DC24V for Normal Speed DC12V for Cushioning Speed

MOTOR POWER SUPPLY

12 - 24V

SAFETY CLUTH

Electronic Current Sensing

ELECTRONIC CONTROLLER

Micro-processor Based

POSITION LIMIT DEVICE

Electronic Fuzzy Logic

DRIVING METHOD

Electro - Mechanical screw drive piston type

BACK-UP BATTERY 12V 7AH Rechargeable

MAX GATE WEIGHT

350kg per Wing with Force Adjustable

MAX LENGTH OF GATE

3.5 Meter per Wing

TRAVEL TIME 90(sec)

10 -15 sec

WORKING TEMPERATURE

0 C° to 80 C°

WEIGHT (KG)

3.2 kg

DIMENSION



