



**BOSS Slider Gate Operators**

# 12v DC Slider Gate Operator

## FEATURES

- **ADVANCED ELECTRONIC TECHNOLOGY**
- **AUTOCLOSE FACILITY (ADJUSTABLE TIME)**
- **COMPLEX MODE (OPTIONAL)**
- **DIGITAL CONTROL BOARD HOUSED IN DUST PROOF HOUSING**
- **ELECTRONIC ANTI-CRUSH (ADJUSTABLE)**
- **GATE STATUS INDICATOR**
- **LOOP DETECTOR COMPATIBLE ELECTRONICS**
- **OIL BATH LUBRICATION GEARBOX**
- **ONE TOUCH DIGITAL PROGRAMMING**
- **PARTY MODE - ALLOWS YOU TO OVERRIDE AUTOCLOSE (OPTIONAL)**
- **PEDESTRIAN MODE (OPTIONAL)**
- **PHOSPHOROUS BRONZE GEAR**
- **EXTERIOR LIGHT SWITCHING (OPTIONAL)**
- **SAFETY BEAM INPUT**
- **SINGLE KEY TO LOCK LID AND PUT MOTOR IN MANUAL OVERRIDE**
- **SOFT START / STOP**
- **SOLID STEEL PINION**
- **TROUBLESHOOTING LED'S**
- **UNIQUE BUILT IN SPIRIT LEVEL TO ASSIST THE INSTALLER IN OPTIMAL INSTALLATION**
- **UNIQUE INTERNAL LOCKING MECHANISM TO SECURE LID DOES NOT DETRACT FROM AESTHETICS**
- **UV RESISTANT LID**



TECHNICAL DATA	12v DC Slider Gate Operator
MAX. GATE LENGTH	11m
MAX. GATE MASS	500 Kg
MAX. OPENINGS*	120 per day
SPEED	10m per minute
MOTOR	120 Watt 12V dc
TRANSFORMER	16V AC 1 Amp
BATTERY CHARGE VOLTAGE	13.8 Vdc
LIMIT DETECTION	Digital Programming, Shaft encoder technology, Magnetic marker
MAX. START UP FORCE	20 KgF

\* Dependant on variable physical factors

Local supplier: