

# powermaster

## DSW

**Vehicular Swing Gate Operator with DC Motor for High Traffic and Residential Applications. Ideal for Custom Homes, Apartments, Self Storage, and Other Commercial Properties.**

### STANDARD FEATURES

- BATTERY BACKUP
- 588 WATTS (1/2 HP EQUIVALENT), 24 VDC MOTOR
- SOFT START / SOFT STOP
- EASY SET LIMITS
- AC POWER OUTLETS
- BUILT-IN RADIO RECEIVER
- ACCEPTS PLUG-IN LOOP DETECTORS

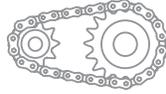


*Complete selection of control stations  
& accessories are available.*

All gate operators must have contact and non-contact sensing system installed for operator to work properly and safely.

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## SPECIFICATIONS & FEATURES

**MOTOR:** 588 WATTS (1/2 HP EQUIVALENT), 24 VDC

**POWER INPUT:** 120 VAC

**TRAVEL SPEED:** 90 DEGREES IN 15 SECONDS (APPROX.)

**ARM ATTACHMENT HEIGHT:** 17" FROM OPERATOR BASE

**DIMENSIONS:** 18" HIGH, 18.5" WIDE, 23.5" DEEP

**GATE CAPACITY:** 2000 LBS, 18 FEET COMMERCIAL CAPACITY

UV PROTECTED, POLYETHYLENE COVER

HEAVY DUTY GEARBOX

BUILT-IN 3-BUTTON CONTROL FOR SIMPLE INSTALLATION SETUP

BUILT-IN RADIO RECEIVER

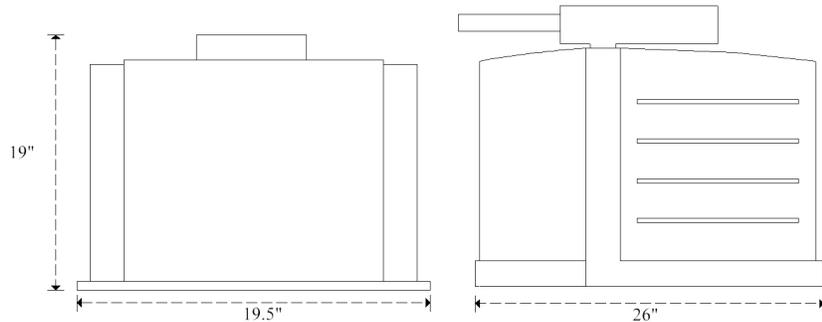
POWER FAIL OPERATION CAN BE SET TO OPEN GATE OR CYCLE GATE

MAGLOCK OR SOLENOID LOCK OUTPUT

TWO CONVENIENT POWER OUTLETS FOR ACCESSORIES

SOLAR AND LOW VOLTAGE CHARGING INPUTS FOR ADDED POWER CONTROL

**SHIPPING WEIGHT:** APPROX. 160 LBS



## OPTIONAL EQUIPMENT

- RADIO CONTROL
- ADDITIONAL SAFETY EDGE (CONTACT SAFETY SENSOR)
- ADDITIONAL PHOTO CELL (NON-CONTACT SAFETY SENSOR)
- PLUG-IN LOOP DETECTORS
- CARD KEY READER
- GEAR BOX HEATER FOR COLD CLIMATES

## CAUTION

A moving gate can cause serious injury or death! Carefully read and follow all safety instructions, precautions, and guidelines when installing and using this product. Motorized gates are for vehicles only. Pedestrians must use a separate entrance. **NO ONE SHOULD CROSS THE PATH OF A MOVING GATE!** Proper reversing devices must be installed on gates to avoid all hazards, pinch points and entrapment. Eliminate all hazards, pinch points and entrapment areas. Warning signs must be permanently installed and visible to traffic and pedestrians. Do not mount operating devices accessible through gates or between a gate and wall. Never allow children to lay in the path of a gate. Never allow children to operate or play with the gate controls. Follow UL 325 and ASTM F220-02 standards. Do not install this product unless all hazards, pinch points and entrapment points are protected.

