# DC4000 Heavy Duty Low Energy Swing Door Operator



doorcontrolsUSA.com



Pair of Doors Application

Once the activating switch is pressed, the DC4000 operator slowly opens the door and holds it open for an adjustable, delayed length of time. This creates a barrier-free doorway and gives the pedestrian time to pass through the door before it slowly closes using spring force of less than 15 pounds.

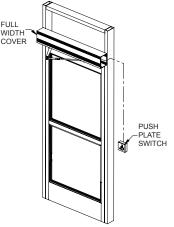
Designed for high traffic and extra large barrier-free doors, the DC4000 is compliant with ANSI A156.19.

Standard system features and benefits:

- Heavy duty gear drive and 1/8 HP motor designed for high wind conditions, stack pressure and high volume pedestrian traffic. Appropriate for heavy or oversized doors.
- Mounting type: Surface mount
- Available for butt hung or offset pivot door
- Ease of install with no structural changes required

## ADDITIONAL FEATURES/BENEFITS:

- Automatic activation by pushing or pulling door panel
- Reversing and obstruction sensing
- Easily adjustable opening & closing speeds
- Manual operation in case of power failure
- Available in Dark Bronze or Clear Anodized Finish
- 1 Year Warranty



Push Plate Activation



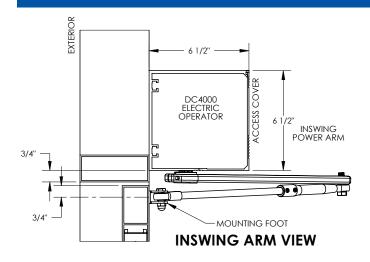


Handicap Accessible

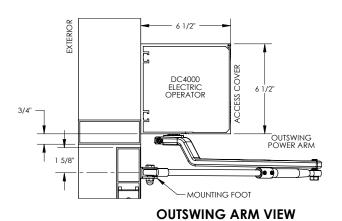
062316

## **DC4000 Heavy Duty Low Energy Swing Door Operator**





### 6 1/2" -6 1/2" DC4000 ELECTRIC **OPERATOR** POWER ARM PARALLEL TRACK 0 PARALLEL ARM VIEW



#### **PUSH PLATE** PACKAGE OPTIONS:

PPW-45PTOSQSM 4.75" FLUSH MOUNT PTO TEXT



PPW-45SQSM

WIRELESS 4.5" SQUARE SURFACE MOUNT PUSH PLATE PACKAGE

PPW-475JMBFM

WIRELESS 4.75" JAMB FLUSH MOUNT PUSH PLATE PACKAGE

PPW-475JMBSM

WIRELESS 4.75" JAMB SURFACE MOUNT PUSH PLATE PACKAGE

PPW-475SQFM

WIRELESS 4.75" SQUARE FLUSH MOUNT PUSH PLATE PACKAGE

PPW-475SQSM

WIRELESS 4.75" SQUARE SURFACE MOUNT PUSH PLATE PACKAGE

PPW-6RNDFM

WIRELESS 6" ROUND FLUSH MOUNT PUSH PLATE PACKAGE

PPW-6RNDSM

WIRELESS 6" ROUND SURFACE MOUNT PUSH PLATE PACKAGE

#### SPECIFICATIONS:

**MAXIMUM** Single Units: 3' to 3'-6" (.914m to 1.067m) DOOR WIDTH:

Pair Units: 5' to 7' (1.524m to 2.133m)

MAXIMUM DOOR Up to 700 pounds each (320kg) PANEL WEIGHT:

120, 220 VAC, 50-60 Hz, Single Phase **POWER INPUT:** 15 amp service. Current draw - 3.15 amps

Time delay: 2 to 30 sec. (ANSI A156.19 CODE COMPLIANCE:

requires 5 sec. minimum time delay).