



## Power Door Products, Inc.

2031 Route 22  
Brewster, New York 10509  
(P) 914-698-5083  
(F) 914-698-6866  
[www.powerdoorproducts.com](http://www.powerdoorproducts.com)

## June 2011 Edition

### Spring Is Here

As we all hope the spring season has started and quoting activity should have picked up. We would like to remind you of a few things that should be factored into all your quotes.

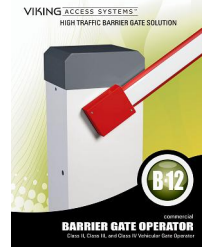
- First, the new UL 325 and ASTM F 2200 safety standards, for both gate and door operators. Not following these safety standards only increase your liability risks.
- Second, is emergency vehicle access. Many towns require this and those that do not need to be educated on it.
- And third, are surge suppressors. With more equipment being solid state these days surge protection is more important than ever. Power Door has surge suppressors for all your equipment.

If you have questions on these or any other topics please do not hesitate to call us at Power Door Products.

## Product Spot Light

### B-12 "DC" Barrier Gate

The model B-12 Barrier Gate from Viking has continued to be a top performer and is "DC" WITH INHERENT BATTERY BACK UP. The B-12 is ideal for solar application and can accommodate up to a 16ft.



aluminum arm with attractive red molding and an optional LED light kit to further enhance the appearance as well as provide a warning. The addition of the Viking line of slide, swing and barrier gate operators has given

Power Door the confidence to quote solar projects in our northern territories. SOLAR PROJECTS MUST BE PLANNED CAREFULLY SO PLEASE CALL POWER DOOR WHEN QUOTING SOLAR JOBS.

### POWERMASTER

We would like to remind you that Power Door has a complete inventory of POWERMASTER gate, door and barrier gate operators in stock as well as parts. The steel SG cover is also available once again. Many of you have taken advantage of the SPECIAL ON THE CSG slide gate operator and so we are offering it thru the month of June, \$2150.00 list price. The CSG comes with the high cycle PSC ½ HP motor and the SG-2004 board. While the SG continues to be Powermasters best selling heavy duty slide gate operator the CSG fills a niche were price is a primary factor.

The CSWI Swing Gate Operator continues to be a stand out in the Powermaster line. In its standard configuration it is a very heavy duty operator and Powermaster works with us modifying it as needed for special applications including extra large gates or extremely windy areas. Let us know if you have a special application we can help you with.

### THRU BEAM PHOTO EYE WITH BATTERY POWERED EMMTER

For several years we have been using



the Miller Thru Beam photo eye with battery powered emitter with good success. This allows you to have the reliability of a thru beam photo without the need to have power on the opposite side of the road. The one draw back has been the range of the unit, 30ft. We are happy to announce that we now have in stock the model PH-T-1 with a 50 ft. range that should accommodate most of your gate applications.

**Introducing the new FAAC radio line in 433 MHz frequency. They bring FAAC's guarantee of quality and reliability to an innovative line of rolling code receivers and transmitter.**

**RP1 433RC Single channel Plug in receiver: Part No. 787741**  
**XT4 433RC 4-channel transmitter: Part No. 787453**

**Transmitter XT 433 RC**  
**4-channel transmitter**  
**coupled receiver**

**RP2 433 RC**  
**1-channel**



The code varies when transmitter is used.

- ❖ Algorithm recognizes and confirms the signal
- ❖ 4 channels significantly reduces code theft
- ❖ Visor clip included
- ❖ Simple transmitter programming
- ❖ Receiver plugs directly into FAAC's solid state boards.

### Loop Detectors

Power Door continues to proudly distribute the EDI family of loop detectors. Primarily we stock the models LMA-1250-LV, LMA-1800-LV, And LMA-1400. The 1250 is an 11 pin style detector for harness or base applications. The 1800 is a plug in style for many of today's operator's

that come equipped with plug in sockets, and the 1400 is a board style detector with a plug on terminal strip for your own field wires. All these detectors have two relays and come with the deflectometer LED display. The deflectometer gives visual feedback and assistance for setting the correct sensitivity, reading the frequency of the loop, reporting loop faults and indicating delay and extension timing functions. These features can come in particularly handy when working on a loop system you did not install. Please call Power Door for more information on these detectors or to place an order. Special pricing for volume orders of 12 or more.

### **SAFETY UPDATES**

UL 325 and ASTM F 2200 safety standards have recently had two updates.

- First, the requirement for screening automatic gates and the fence they slide by to a 2" mesh up to 4 ft from grade has been increased to 6 ft.
- Second the requirement that a pedestrian gate be provided to allow pedestrian access without going through the automated vehicle gate has been amended to include that pedestrian gate should not be in contact with the vehicle gate. We would recommend that every effort be made to direct all pedestrian traffic away from the vehicle lane and gate. Safer gate systems are in all of our best interest and help reduce your potential liability.

IF YOU ARE NOT FAMILIAR WITH THE UL 325 AND ASTM F 2200 SAFETY STANDARDS PLEASE CALL POWER DOOR. WE WILL BE HAPPY TO TRAIN YOU, AND PROVIDE CONTACT INFORMATION FOR COMPLETE DETAILS AND CERTIFICATION TESTING.

**LOYAL SUPPLIERS**



Did you know that Power Doors' relationship with Linear Corporation dates back into the 1950's? That's long before we and many of you reading this were born. Back then we brought radio controls from Linear that were filled with tubes. Installation often took the entire day. Transmitters were installed in the dashboard of the car and had to be tuned to the receiver. Power Door still proudly distributes Linear's radio control products and I am glad to say they are much easier to install, and of course have become much more sophisticated. Today, you have the option of installing transmitters that are uniquely coded and can be added or deleted from a system individually without affecting anyone else's transmitter. Linear has also expanded their product line to include residential and commercial door and gate operators as well as a full line of telephone entry devices and access control equipment. Power door supports the full line of Linear equipment with much of it in stock as well as system design, troubleshooting, and pricing assistance. If we can be of any help please don't hesitate to call.

### Power Door Service

Power Door Products prides itself on the personal service to its customers. We are happy to assist you both over the phone and in the field with system design, pricing and troubleshooting. Power Door will also meet with your architects and engineers to help lay out a system. We have the complete product line and personnel to assist you with your project from start to finish and believe this team approach is the best way to ensure a successful, profitable project.

### REMINDERS!

#### Price Increases

While we do our best to keep our catalogs and website current, increases from manufacturers often come in without notice. We encourage you to call for current pricing. A call to us will help ensure that nothing is left out and that all components are compatible.



### FAAC REPAIRS

Remember, Power Door is an FAAC Authorized Repair Center. Please call our office to arrange for quick and efficient repairs of all your FAAC Arms.

### EVENTS

#### PDP Training

2031 Route 22  
Brewster, NY  
June 17<sup>th</sup>

#### PDP Convention

Renaissance Hotel  
White Plains, NY  
October 20<sup>th</sup> & 21<sup>st</sup>

**SOME OF OUR PARTNERS**

And more....

