

# EXIT DEVICES

## PILFERGARD PG-10

- Mini-Burglar Alarm.
- Low-Cost.
- Twin Action Horns.
- Easily Installed.



Cylinder pictured  
NOT included.  
Order separately.



AK-PG-10

**Stock No.**    **Finish**  
**AK-PG-10**    Metallic Silver

The Pilfergard Model PG10 is an exit door alarm designed to deter the use of the secured door by sounding a twin action alarm when opened by unauthorized personnel. The alarm can be bypassed from inside or outside by the use of a key. (Requires standard mortise cylinder not supplied.) This durable surface mount unit is easily installed and is tamper-supervised with two separate tamper switches. Its test button verifies battery

## PG-21 Surface Mounted Microprocessor-controlled Door Alarm

- Standard or Narrow stile door alarm.
- Two selectable arming modes: Always armed or "on/off".
- Piezo electronic 110db (at 10 feet) sweeping siren.
- Visual magnetic alignment mode, eliminates templates.
- Self-contained and tamper switch supervised.
- 9v-battery powered (supplied) with low battery alert.

Cylinder pictured  
NOT included.  
Order separately.



AK-PG-21

**Stock No**        **Finish**  
**AK-PG-21 MB**    Duronodic  
**AK-PG-21 MS**    Metallic Silver

Sleek model design key-activated door alarm for use on standard size and narrow stile doors. Unauthorized use of door will cause alarm to sound and will activate the LED indicator. User selectable options include: continuous alarm, minute shutdown with auto reset and exit/entry delay. Only key carrying employees can disable the alarm; uses standard mortise cylinder (not included). (For exterior key control, an optional RIM cylinder may also be used.) Finishes: metallic silver or Duronodic.

## ACCESSORIES



**Battery Pack (6-Volt)**  
**AK-BP6**

For use with: Models AK-PG-10,  
11A, LL1 and PG20.

**Don't see what you  
need?  
Please contact us today  
for availability.**



**ASSA ABLOY**

### DOGGING KEYS FOR ADAMS-RITE EXIT DEVICES



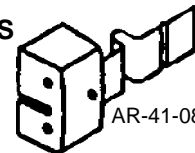
**AR-29-0480** 5/32" key size  
**AR-29-0481** 1/8" key size

### REPLACEMENT END CAPS



AR-41-0801-01

**AR-41-0801-01** For active end of 8400/8600 bars.  
**AR-41-0801-08** For active end of 8800 bars.



AR-41-0801-08

**If you don't see the Adams-Rite you needs please contact us!!**

©ZIPF LOCK COMPANY

# EXIT DEVICES

## 2200 SERIES EXIT DEVICES

## CAL-ROYAL

- Rim Type Exit Device
- ANSI A156.3 Grade 1, UL & ULC Listed
- Lifetime Warranty. BHMA Certified.



### 2200EO—

- Chassis mounted unit construction.
- Lever and escutcheon trims are grade 1 construction with clutch freewheeling mechanism. Rose and escutcheon covers 161 cut out.

### SPECIFICATIONS—

- **FOR DOORS:** For 1-3/4" door thickness. 4-1/2" minimum stile width required for single or double door applications using standard 239 strike and pull or lever trims.
- **CHASSIS:** Nonferrous alloy.
- **COVER:** Nonferrous alloy. Covers stock hollow metal doors with 161 cutout.
- **MOUNTING:** Furnished with wood and machine screws.
- **END CAP:** Steel construction.
- **ALARM:** Available.
- **HAND:** Non handed, center hub.
- **LATCHBOLT:** Stainless steel 3/4" throw.
- **SPRING:** Stainless steel throughout.
- **ANSI STANDARD:** A156.3, Grade 1.
- **RAIL ASSEMBLY:** Heavy gauge steel, painted.
- **STRIKE:** 239 packed standard.
- **DOGGING FEATURE:** Allen-type key furnished.
- **MULLION:** Special order.
- **DOOR SIZE:** 2200EO36 for 36" doors. (2'2" to 3' doors)
- **CENTER CASE:** 5-1/8" x 2-3/4" x 2"

### Exit Only

- 2200EO 24" ALUM
- 2200EO 32" ALUM
- 2200EO 36" ALUM, DURO, GOLD
- 2200EO 48" ALUM

### Vertical-Exit Only

- 2260V 3684 ALUM, DURO, GOLD

### Exit Only-Fire Rated

- F2200EO 24" (Special Order)
- F2200EO 32" (Special Order)
- F2200EO 36" ALUM, DURO
- F2200EO 48" (Special Order)

### Vertical-Exit Only

- Special order



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ALRM2200EO 36" ALUM, DURA, GOLD

Exit Only w/Alarm

See bottom of this page for details.

- See next page for 2200 exit device trims -

### EXIT DEVICES COMPARISON CHART

Manufacturer	Rim	Vertical
CAL-ROYAL	2200	2260
ARROW	S2100	S1100
CORB./RUSSWIN	ED8200	ED8400
DETEX	V4000	--
DORMA	8300	8400
PRECISION	5100	5200
SARGENT	2828	2727
VON DUPRIN	22	2227
YALE	2100	2110

### 2260V 3684— Same as above unless listed below.

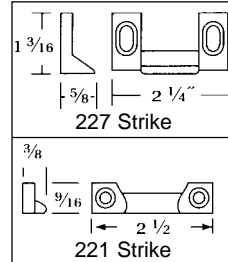
- **FOR DOORS:** For 1-3/4" door thickness. 3-3/4" minimum stile width required for single door applications. 3-1/2" minimum stile width for double door applications.
- **ALARM:** Available by special order.
- **HAND:** Easily field reversible. Specify LHRB or RHRB for convenience.
- **LATCHBOLT, SPRING:** Stainless steel.
- **DOOR SIZE:** 2260V 3684 for 36" x 84" doors. (2'2" to 3' doors)
- **STRIKES:** 221 & 227 packed standard.
- **TOP AND BOTTOM RODS:** Top rod 43-1/4", bottom rod 37-3/4".
- **VERTICAL RODS:** 1/2" round tubing.
- **TOP AND BOTTOM CASES:** 3-15/16" x 2-1/8" x 1-3/8".

### ALARM EXIT HARDWARE—

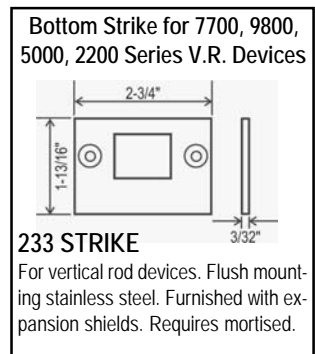
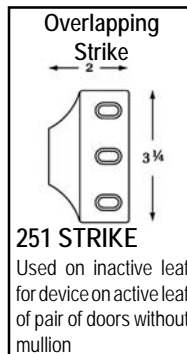
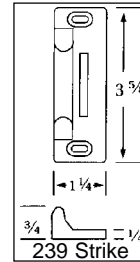
Alarm units has an internal horn. When the push rail is depressed, the horn sounds to provide an audible means of signaling that the door has been opened and violated. The unit has changeable 2 minute alarm cutoff or manual reset. Preset at the factory for 2 minute alarm cutoff. Jumper cable is provided to switch to continuous alarm. The key switch to turn the alarm off is a standard 1-1/4" cylinder with "C" keyway. The alarm operates on one standard 9 volt transistor battery. When battery is weak the horn will emit an intermittent signal. Alarmed units are supplied with two switches. One switch monitors the push rail and the other switch monitors the latchbolt for full proof security. Unit includes "EMERGENCY EXIT ONLY ALARM WILL SOUND" decals for application on door or unit.

- Finishes: **ALUM** Aluminum    **US3** Polished Brass  
**DURO** Duronodic    **10B** Oil Rubbed Bronze  
**GOLD** Gold    **26D** Satin Chrome  
**32D** Stainless steel

### 2260V Strikes



### 2200 Strike



# EXIT DEVICES

## 2200 SERIES EXIT DEVICES TRIMS

## CAL-ROYAL

**OTHER KEYWAYS AVAILABLE - CALL WITH YOUR NEEDS**



With Clutch  
**ATENT00L 26D** Entrance  
 3-1/2" rose diameter



With Clutch  
**SPAENT00L 26D** Entrance  
 3-1/2" rose diameter



With Clutch  
**TUBENT00L 26D** Entrance  
 3-1/2" rose diameter



3-1/2" rose diameter

<u>With Clutch</u>	<u>Function</u>	<u>Finishes</u>
<b>ENT00L</b>	Entrance-C keyway	<b>3, 10B, 26D</b>
<b>ICENT00L</b>	Entrance-for small format I/C	<b>26D</b>
<b>ICSCENT00L</b>	Entrance-for full size I/C	<b>26D</b>
<b>PAS30L</b>	Passage	<b>10B, 26D</b>
<b>STR05L</b>	Storeroom-C keyway	<b>26D</b>
<b>ICSTR05L</b>	Storeroom-for small format I/C	<b>26D</b>
<b>ICSCSTR05L</b>	Storeroom-for full size I/C	<b>26D</b>

(I/C) Less interchangeable core, order separately.



**2200NL\***  
 3" x 7-3/4"

\* ALUM  
 DURO  
 GOLD



**2200DTP\***  
 3" x 7-3/4"



**8000K 3, 32D**  
 C Keyway, 3-1/2" rose



2-5/8" x 15"  
**THP00** Entrance  
**THP05** Storeroom  
**THP30** Passage  
**THP40** Dummy  
 ALUM, DURO, GOLD



Entrance w/Clutch  
**ESC2200 ALUM**  
 C Keyway

**ICESC2200 ALUM**  
 Less small format core,  
 order separately

**TO ORDER, SPECIFY:**  
 Stock No. and Finish

**FOR ITEMS NOT SHOWN - CALL**

**MECHANICAL PUSH BUTTON TRIM WITH BREAKAWAY LEVER FEATURE**



Works with:  
 2200, 9800 and  
 7700 devices

### CRCODE-204 26D

#### Features:

- Grade 2 Mechanical push button trim for 2200, 9800 and 7700 devices.
- Easy installation covers 161 prep.
- 1 - 12 digit length codes.
- Single code user.
- Key override.
- Easy on-door code change.
- Default function: Storeroom
- Code-free option (passage).
- Breakaway lever design.
- Weather resistant.
- Non-handed.
- More than 8000 non-sequential code combinations.



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 7 days a week.**

# EXIT DEVICES

## 9800 SERIES EXIT DEVICES

- Rim Type Exit Device
- ANSI A156.3 Grade 1, UL & ULC Listed
- Lifetime Warranty. BHMA Certified.

## CAL-ROYAL



Meets the  
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Act

### 9800EO—

- Rail assemblies and end caps are brass, bronze or stainless steel and rail travels in direction of the door swing.
- Trims are thru bolted for additional security.
- Chassis mounted unit construction. Rim and vertical rod devices are nonhanded and easily reversible.
- Lever and escutcheon trims are grade 1 construction with clutch on rose trims. Rose and escutcheon covers 161 cut out.

### SPECIFICATIONS—

- **FOR DOORS:** For 1-3/4" door thickness. 4-1/2" minimum stile width required for single or double door applications using standard 239 strike and pull or lever, thumbpiece and escutcheon trims.
- **BACKSET:** 2-3/4"
- **CHASSIS:** Nonferrous alloy.
- **COVER:** Brass, bronze or stainless steel. Covers stock hollow metal doors with 161 cutout.
- **MOUNTING:** Furnished with wood and machine screws.
- **END CAP:** Brass, bronze or stainless steel construction.
- **ALARM:** Available.
- **HAND:** Non handed, center hub.
- **LATCHBOLT:** Stainless steel 3/4" throw.
- **SPRING:** Stainless steel throughout.
- **ANSI STANDARD:** A156.3, Grade 1.
- **RAIL ASSEMBLY:** Heavy gauge brass, bronze or stainless.
- **STRIKE:** 239 packed standard.
- **DOGGING FEATURE:** Allen-type key furnished standard.
- **MULLION:** Special order.
- **DOOR SIZE:** 9800EO36 (32") for 36" doors. (2'2" to 3' doors)
- **CENTER CASE:** 8-1/2" x 2-1/2" x 2"

### 9860V 3684— Same as above unless listed below.

- **FOR DOORS:** For 1-3/4" door thickness. 3-3/4" minimum stile width required for single door applications. 3-1/2" minimum stile width for double door applications.
- **ALARM:** Available by special order.
- **HAND:** Handed. Easily field reversible. Specify LHRB or RHRB for convenience.
- **LATCHBOLT, SPRING:** Stainless steel.
- **DOOR SIZE:** 9860V 3684 for 36" x 84" doors. (2'2" to 3' doors)
- **STRIKES:** 221 & 227 packed standard.
- **TOP AND BOTTOM RODS:** Top rod 37-1/2", bottom rod 35-5/8".
- **VERTICAL RODS:** 1/2" round tubing.
- **TOP AND BOTTOM CASES:** 3-15/16" x 2-1/8" x 1-3/8".

### ALARM EXIT HARDWARE—

Alarm units has an internal horn. When the push rail is depressed, the horn sounds to provide an audible means of signaling that the door has been opened and violated. The unit has changeable 2 minute alarm cutoff or manual reset. Preset at the factory for 2 minute alarm cutoff. The key switch to turn the alarm off is a standard 1-1/4" cylinder with "C" keyway. The alarm operates on one standard 9 volt transistor battery. When battery is weak the horn will emit an intermittent signal. Alarmed units are supplied with a switch that monitors the push rail. Unit includes "EMERGENCY EXIT ONLY ALARM WILL SOUND" decals for application on door or unit.

FOR ITEMS NOT  
SHOWN - CALL



Rigid (Non Clutch)  
NESCR9830 Passage

Rigid (Non Clutch)  
NESCR9800 Entrance  
NESCR9805 Storeroom  
US-26D

Rigid - Interchangeable Core  
ICNESCR9800 Entrance  
ICNESCR9805 Storeroom  
Less core, order separately.



With Clutch  
ATENT00L 26D Entrance  
3-1/2" rose diameter



With Clutch  
SPAENT00L 26D Entrance  
3-1/2" rose diameter



With Clutch  
TUBENT00L 26D Entrance  
3-1/2" rose diameter

**OTHER KEYWAYS AVAILABLE - CALL WITH YOUR NEEDS**

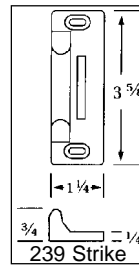
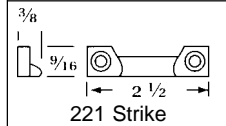
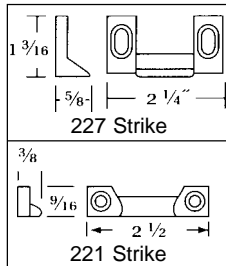
**TO ORDER, SPECIFY: Stock No. and Finish**



With Clutch  
ENT00L 26D Entrance  
3-1/2" rose diameter

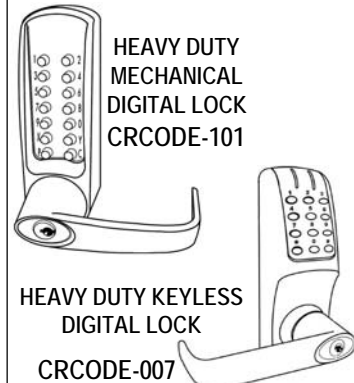
With Clutch	Function	Finishes
ENT00L	Entrance-C keyway	3, 10B, 26D
ICENT00L	Entrance-for small format I/C	26D
ICSCENT00L	Entrance-for full size I/C	26D
PAS30L	Passage	3, 10B, 26D
STR05L	Storeroom-C keyway	26D
ICSTR05L	Storeroom-for small format I/C	26D
ICSCSTR05L	Storeroom-for full size I/C	26D

(I/C) Less interchangeable core, order separately.



See page 345 for details

CRCODE-204 (not pictured)



342<sub>v2</sub>  
(PL-28)

Finishes:  
US-3 Bright Brass US-26D Satin Chrome  
US-10B Oil Rubbed Bronze US-32D Stainless Steel

Overlapping strike, bottom vertical rod strike and Comparison chart found on page 346.

# EXIT DEVICES

## EXIT CONTROL LOCK

### BENEFITS—

- Attack resistant design withstands over 2200 lbs. of outside pull force.
- Proven durability and reliability at a reasonable price.
- Reduces employee and customer theft.
- Easy to install.
- Time tested construction resists attack from the inside.
- Easy to see if lights go out.
- Meets UL Listed Panic Hardware 988N-Grade 3
- 10-year limited warranty.

The ECL-230D is a code compliant, battery operated, rugged dead bolt panic device with steel plate and photo-luminescent sign providing managed security and a 100 decibel alarm for secondary exits.

**FEATURES—**When armed, pressing the exit bar retracts the deadbolt and sounds the alarm to allow exit. Locking and unlocking the dead bolt always arms and disarms the alarm. Resetting the alarm can only be accomplished with a control key. 100 decibel alarm powered by one standard 9 volt battery (included). 1" throw, saw resistant deadbolt. Rugged housing with key lock. Corrosion resistant alloy lock body. Non handed.

**FOR NARROW STILE DOOR ORDER THE BACK PLATE KIT DET-ECL475K.** (shown below)



Meets ADA Requirements



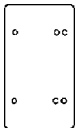
Rim Cylinder Not Included.  
(sold separately)

Stock No.	Description
DET-ECL230D	Exit Control Unit

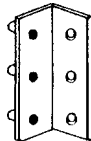
### SPECIFICATIONS

- SIZE:** 10-3/8" H x 5-3/4" W x 3-3/4" D (lock case)  
3-1/8" H x 12-7/8" W (push plate and bar)
- PADDLE:** 3" H x 8-7/8" L. Florescent orange.
- DOOR THICK.:** 1-3/4 to 2-1/4". Minimum door with of 20".
- DOOR STILE:** Minimum 5-3/4" with ECL-437K strike.  
For narrow stile door order optional kit DET-ECL-475K. Fits max. stile of 1-7/8"
- BACKSET:** For door preparation of 2-3/4"
- CYLINDER:** Accepts 5-pin though 7-pin standard and I/C rim cylinders (not included). Sold seperately.
- STRIKES:** 1ea ECL437K Adjustable Surface (standard)  
1ea ECL439K Mortise Strike Plate Kit.
- FINISH:** Die-cast aluminum alloy housing with Corvel Detex Silverado finish. Florescent orange paddle.

## MISCELLANEOUS



**DET-ECL475K**  
Decorative Back Plate Kit for use on narrow stile doors.



**DET-ECL435K**  
Adjustable surface keeper. "L" & "Z" bracket for double door applications.



**DET-PP5572-15**  
Replacement Cover Lock.

**REMEMBER:** If you don't see what you need, please contact us with your requirements.

# EXIT DEVICES

## EAX-500 SERIES EXIT

### BENEFITS—

- Low-cost, self-contained door alarm with piezo horn that sounds to warn unauthorized use of a door or gate.
- Secure, tamper resistant housing.
- Quick, easy installation saves time and money.
- 3-year limited warranty.

The EAX-500 Series is designed for applications requiring an alarmed exit device on secured doors. The alarm, with approximately 100dB, will sound when an unauthorized exit occurs. The EAX-500 with its redesigned shape and smaller size make it the ideal choice for quick and easy installations on emergency exit and restricted doors.

**FEATURES—**Patented plastic template allows for foolproof alignment of internal magnetic door contact and accurate installation. Tapered cover allows for installation on narrow stile doors, 2" minimum. Intelligent circuit sensed the external magnet location automatically and sets the correct door handing. Patented cam assembly automatically adjusts for different sizes of cylinders without use of spacers. Alarm can only be silenced proper control key. Extended bypass (now a standard feature) allows alarm to remain bypassed when door is open and automatically rearm upon door closing. Modern graphics on cover to demonstrate key rotation and operation. 100dB piezo alarm. 9VDC battery operated with low battery alert. LED visual and audible arming indicators. Field selectable 2-minute auto rearm, if desired. Field selectable status indicators, if desired.



Mortise Cylinder  
not included - order  
seperately



**Stock No.**      **Description**  
**DET-EAX-500**    Surface Door Mount

### PHYSICAL SPECIFICATIONS:

**Dimensions:** 2.10"W x 2.375"D x 7.70"L

**Housing:** Grey finish polymer case

**Battery:** 9V Energizer battery included

**Warning Sign:** 1 ea red and white pressure sensitive sign reading "EMERGENCY EXIT ONLY ALARM WILL SOUND". (11" x 3-3/8")

### Cylinder: (not included)

Alarm accepts 5, 6, and 7 pin standard and interchangeable core mortise cylinders with a standard Yale cam for inside control. Rim cylinder required for outside control.

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**MASTER KEYING**  
**GRAND MASTER KEYING**  
**PROTECTO KEYING**  
**CONSTRUCTION KEYING**  
**and INTERCHANGEABLE CORES**

**Do your own keying? We can help there too!**  
**Check pages 387-401 for keying kits and keying accessories.**