

**Middlebury Lock LLC**

63 Maple st Suite 9A

Middlebury vt 05753

802-388-7633

This quote is for the installation of the Kaba powerplex 2000, mounting kit to work with existing Sargent exit device, with a key override cylinder to be keyed to the recreation departments master key, and the e-plex M unit programming cable to be used with a laptop computer (not provided) and free downloadable software. Programming to be done by customer. Also included is a line item for the repair of the door closer that has pulled out of the door casing.

P2000, Mounting kit, Cylinder, and M-unit for programming	\$992.50
Service Call, Labor to install	\$165.00
Tax (remove tax when tax exempt form is on file)	<u>\$59.55</u>
Total	\$1217.05

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Repair of the door casing with metal plate and reattach the closer anchor point.

\$80

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Total for both new installation and repair	\$1297.05
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Acct. Name \_\_\_\_\_  
Acct. Code \_\_\_\_\_

Prepared by: Mike Kachmar

AUG 03 2018

Initials \_\_\_\_\_  
Date Approved \_\_\_\_\_  
Amount to pay \_\_\_\_\_

BEYOND SECURITY

KABA®

# PowerPlex 2000



Electronic pushbutton lock eliminates problems and costs associated with issuing, controlling, and collecting keys and cards. Provides exterior access by PIN code while allowing free egress.

PowerPlex 2000 locks are self-powered electronic locks that do not require batteries or other power sources. The lock generates its own power with every turn of the lever, making it the most efficient and versatile electronic lockset available with virtually no maintenance costs.

## Features

### No Wires

Requires no wiring to or through the door—eliminates risk of damage from pinched wires that can result in costly callbacks

### Locking Device Options

- Cylindrical: Cylindrical latch with 3-hour UL/ULC fire rating
- Rim Exit Device: Compatible with most leading brands of Exit Devices (Exit Device and mounting hardware not included)
- American Standard Mortise: With 1 1/4" (32 mm) face plate; with and without deadbolt, auto deadbolt also available

### Number of Codes

Multiple Users—100 Codes

### Handing

Non-handed; pre-assembled for left-hand door installations—easily changed in the field

### Audit Trail

The most recent 1,000 Events are recorded in memory, including the use of mechanical key override. Software is required to view audit Events.

### Programming

Lock is easily programmed via keypad without removing lock from the door or with optional Microsoft® Excel®-based software

### Key Override (Optional)

- Optional Key-in-Lever cylinder in Schlage "C" Keyway with black Kaba cap
- Small format—Best and equivalent (6 or 7-pin length)

### Operation Modes

- PIN access
- Passage—can be toggled on/off
- Lockout

### Authority Levels

Five different levels allow who has access to specific lock functions, including: Service Codes—programmed for one-time access or "come-and-go" access for 1 to 24 hours.

*Features continued*

<b>User Parameters</b>	Code length—adjustable to accept 4 to 8 digits Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an adjustable period of 0 to 90 seconds Re-lock time—adjustable from 2 to 20 seconds
<b>Lock Power</b>	Self Powering—Kaba's PowerStar™ technology supplies power for all electronic lock functions, including programming users at the keypad without ever having to change batteries. Once the first digit of a valid code is entered to "wake up" the lock, the remainder of the code can be entered and access is granted. A full charge of the built-in super capacitors will last up to 10 weeks with no activity at the lock.

*Mechanical Features*

<b>Construction</b>	Heavy-duty commercial Grade 1 lockset, solid cast exterior housing, solid cast levers, cylindrical drive wear tested for extensive use in indoor and outdoor applications
<b>Numeric Keypad</b>	Vandal resistant, solid metal pushbuttons
<b>Backset</b>	Cylindrical: 2¾" (70 mm) backset, 2⅝" (60 mm) backset Mortise: 2¾" (70 mm) backset Exit Trim Model: Varies by Exit Device
<b>Latches</b>	Cylindrical Models: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional) Mortise Models: ¾" (19 mm) latch, 1" (25 mm) deadbolt (optional)
<b>Strikes</b>	Cylindrical locks packaged standard with both ANSI A115.3 "T" Strike and A115.2 ASA Strike
<b>Exit Device</b>	Not supplied (see list below for compatibility)
<b>Exit Device Latch</b>	Supplied with Exit Device
<b>Exit Device Hub Rotation</b>	Up to 60°
<b>Minimum Stile Required</b>	5" (127 mm)
<b>Weight</b>	Cylindrical and Mortise Models: 8 lbs. (3.63 kg) Exit Trim Models: 10 lbs. (4.54 kg)
<b>Finishes</b>	Satin Chrome 626 (26D) housings and levers. Optional Satin Brass 606 (04) or Dark Bronze 744 (10B) housings and levers



Satin Chrome



Satin Brass



Dark Bronze

*Exit Device Compatibility*

- Arrow Rim # 3800
- Corbin Rim # 5200
- Detex Rim # F1001
- Detex Surface Vertical Rod #s 20/F20
- Dorma Rim # F9300
- Precision Rim #s 21/FL21
- Precision Surface Vertical Rod #s 22/FL22
- Sargent Rim # 8800
- Von Duprin Concealed Vertical Rod #s 9847/9947
- Von Duprin Mortise #s 9875/9975
- Von Duprin Rim #s 89/99
- Von Duprin Surface Vertical Rod #s 9827/9927
- Yale Concealed Vertical Rod # 7160
- Yale Rim # 7100

**ATTENTION:** Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge.

### Key Override Options

Key-in-Lever Cylinder	Kaba 1539 6-pin cylinder—Schlage "C" Keyway
Interchangeable Core	Small format—Best and equivalent (6 or 7-pin length); cylinder not included

### Installation

Ease of Installation	No wiring to or through the door—no risk of pinched wires
Door Preparation	Cylindrical and Exit Trim—ASA 161 (easily installs on door preparation with three additional through bore holes; wood or metal doors) Mortise—ASA 86 door preparation with three additional through bore holes
Door Thickness	Cylindrical Model: 1 $\frac{3}{8}$ " (35 mm) to 2 $\frac{1}{2}$ " (64 mm); pre-assembled to accommodate doors 1 $\frac{5}{8}$ " (41 mm) to 2" (50 mm) Exit Trim and Mortise Models: 1 $\frac{3}{4}$ " (44 mm) to 2 $\frac{1}{4}$ " (57 mm); pre-assembled to accommodate doors 1 $\frac{3}{4}$ " (44 mm) to 2 $\frac{1}{8}$ " (54 mm)
Items Supplied Include	Cylindrical and Mortise—Lock assembly, installation manual, template, quick reference guide, operations manual, and required hardware. Exit Trim—Lock assembly, installation manual, template, quick reference guide, operations manual, and required hardware. Exit Device and mounting hardware not included.
Additional Items Supplied with Key-in-Lever Cylinder Model Only	Includes Universal Kaba 1539 6-pin cylinder, two nickel silver keys, and Schlage "C" Keyway
Accessibility Standard	Americans with Disabilities Act (ADA)
Fire Rating	UL 10C fire rated
Durability	ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)
Environmental	Indoor/Outdoor approved; -31 °F (-35 °C) to 151 °F (66 °C); Windstorm approved/certified

### Warranty

Warranty	3-year warranty from date of installation; built-in warranty counter in lock memory
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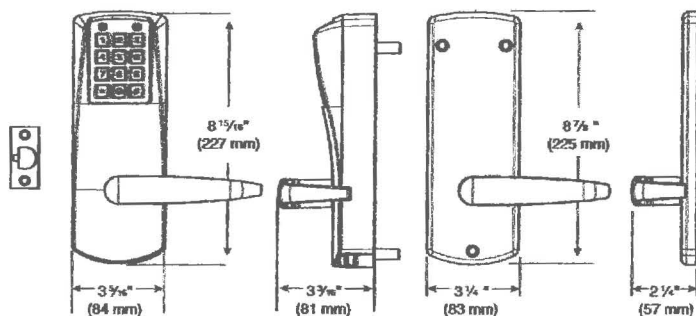
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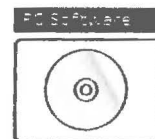
## Cylindrical

## Optional Feature



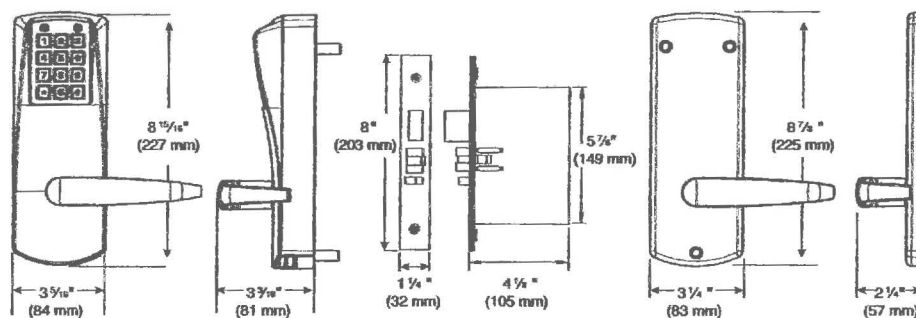
**P2000 Exterior**

**Interior**



## Mortise

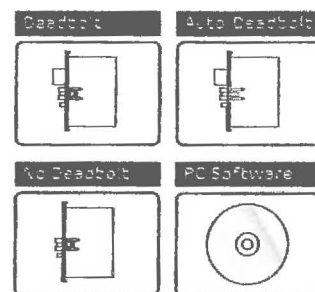
## Optional Features



**P2000 Exterior**

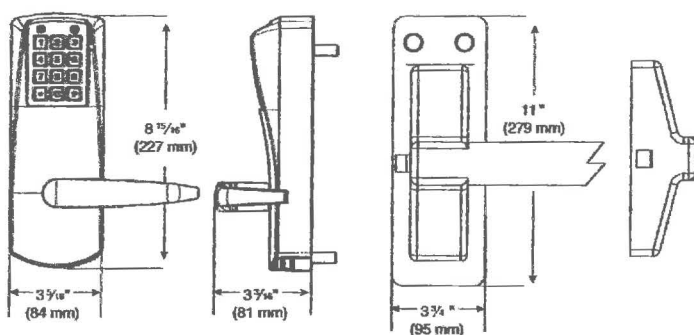
**P2000 Mortise**

**Interior**



## Exit Trim

## Optional Feature



**P2000 Exterior**

**Interior  
(Exit device not included)**

