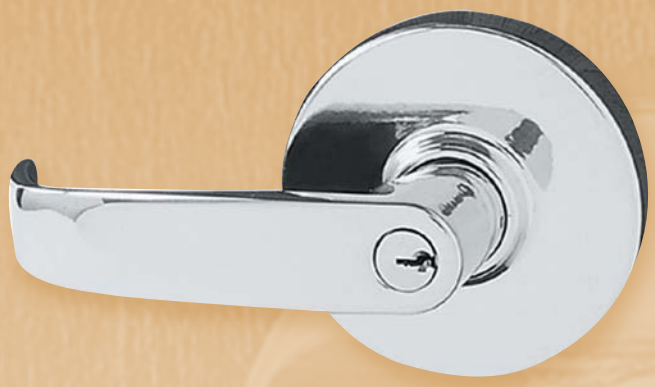
SARGENT®

Keypad Operated Products



An ASSA ABLOY Group company

ASSA ABLOY

Keypad Operated Products

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1-800-727-5477
www.sargentlock.com

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ELECTRO Lynx™
Hardwiring Made Easy™

As part of their promise to provide innovative, fast and effective, and higher security solutions to their customers, ASSA ABLOY Group companies offer ElectroLynx, a universal quick-connect system that simplifies the electrification of the door opening.

ElectroLynx™ is a registered trademark of ASSA ABLOY North America, Inc.

On The Cover

- SARGENT KP10G77LL

4/01/05

Keypad Operated Products Features

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Keypad Operated Products
KP10G77, KP8200 and, KP8800/8900 Series

The KP Series Keypad locks are designed for openings that require stand alone, basic authorized entry capabilities. They are battery powered, motor driven, self contained locks that use a microprocessor based controller with non-volatile memory. All programming is done at the door using the keypad with functions selected by the user according to opening requirements.

Combined with the physical security of an ANSI Grade 1 mechanical locking mechanism, (bored, mortise or exit device), these locks provide the security and functionality needed to control access to storerooms, offices, stairwells, conference rooms and restrooms. With the cylinder override feature, the keypad lock can be readily integrated into a new or existing masterkeyed system.

Lever trim and finishes are the same as those used with the Profile Series and with standard SARGENT mechanical locks, providing for continuity of design and look throughout the building.

Features of the Keypad Operated Products

- Non-volatile memory
- All programming at keypad
- Keypad made of ultraviolet stable textured material
- Operating temperature for keypad: 4°F to 140°F
- Adjustable unlock time
- LED's on keypad
  - Green indicates unlocked
  - Yellow indicates programming mode
  - Flashing green and solid yellow indicates deadbolt thrown
- Infrared LED for transaction output of last 15 transactions
- Use on exterior doors with weatherseal gasket and shroud
- UL Listed for fire doors (12 - required for KP8800/8900 Series)
- UL Listed to Canadian safety standards
- Built-in remote "Request to Enter" requires wire harness (52-2071)
- User Codes - over 1,100,000 possible user combinations
  - 100 user codes
  - Operates utilizing any one to six digits per code - digits may be repeated or start with "0"
  - One master code - assigns emergency, supervisory and user codes
  - One emergency code - allows entry when deadbolt is thrown (KP8276/KP8277)
  - One supervisory code - allows temporary lockout of selected users, changes unlock time duration, requests infrared interrogation output, and may add user codes
  - "One time" user codes allows visitors "one time" entry
  - Entry of three wrong user codes in succession disables all codes for ten seconds
  - Unit can be put in "passage only" mode at keypad
- Audit trail of last fifteen entries can be output to portable printer via infrared link
- Low Battery
  - Low battery indication - three chirps after code entry
  - External battery input connector in case of battery failure

Specifications I/S ESC & Keypad

Inside Escutcheon Material	Die cast zinc
Dimensions, Inside Escutcheon	3-1/2"W x 9-17/32"H x 2-1/8"D
Outside Escutcheon Material	Vacuum die cast brass
Dimensions, Outside Escutcheon	2-15/16"W x 4-1/2"H x 1-3/8"D
Keypad Material	UV stable
Keypad Operating Temperature	4°F (-20°C) to 140°F (60°C)
Keypad Storage Temperature	-22°F (-30°C) to 176°F (80°C)
Batteries	4 "C" Alkaline batteries

Keypad Operated Products
Functions and Mechanical Features
KP10G77 Cylindrical Locks

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Mechanical Features

- Meets ANSI A156.2 Grade 1 requirements
- Motor driven 10 Line cylindrical lock
- Latchbolt brass, 1/2" (13mm) throw; UL Listed 3/4" (19mm) throw (41- prefix) available
- 2-3/4" (70mm) backset standard. Consult factory for other backsets available
- Non handed
- Heavy duty lever spring return rose assembly
- Steel mounting studs
- Steel spacer bushing and extended one-piece bearing sleeves
- 3 through-bolt position combinations
- Operates with 4 "C" alkaine batteries (included)
- External battery input connector on under side of keypad in case of battery failure
- Typical 40,000 operations per set of batteries
- Key override standard
- Includes code to activate horn when keypad buttons are pushed
- Not available with 10-UL-, 82-, F1-82, 83-, F1-83, 84-, VC- or VSVC- prefixes
- Infrared link to optional printer (52-2069) shows last fifteen transactions
- For 1-3/4" (44mm) thick doors standard
- Optional - External remote "request to enter" connector (52-2071)

KP10G77 Cylindrical Lock

KP10G77 Entry Lock With Cylinder

- Lever inside always retracts latchbolt
- Key outside retracts latchbolt
- Outside lever rigid except when in passage mode or valid user code entered

Inside Escutcheon

- Zinc die cast
- Projection at bottom 9/32" (7mm)
- Projection at top 2-1/8" (54mm)

Specifications

For Doors	1-3/4" (44mm) thick standard. Consult Factory for other sizes
Backsets	2-3/4" (70mm) standard 3-3/4" (95mm) backset available (23- prefix) 5" (127mm) backset available (25- prefix)
Cylindrical Housing	Steel, zinc dichromate finish
Front	Wrought brass, bronze and stainless steel 2-1/4" (57mm) x 1-1/8" (29mm) 1/8" (3mm) in 2" (51mm) Fixed Bevel
Strike	Wrought brass, bronze and stainless steel 800 curved lip strike – standard 808 curved lip ANSI strike (28- prefix) Wrought box strike available (WBS suffix)
Hand	Non-handed – B, L, J and P lever designs Handed – G and Y Coastal lever designs
Roses	Heavy wrought brass and bronze
Latch	Stainless steel 1/2" (13mm) throw Brass 3/4" (19mm) throw for pairs of doors (41- prefix)
Cylinder	Brass, 6 pin, LA keyway standard
Keys	Two, nickel silver
Masterkeying	Can be master keyed or grand master keyed Construction key systems available
Finishes	3, 4, 9, 10, 10B, 10BL, 15, 20D, 26, 26D
Options	See Prefixes on page 10
Door Prep	ANSI A115.2 (161) Modified
Minimum Stile	4-1/2" (114mm)

Keypad Operated Cylindrical Locks
Trim Designs and Certifications

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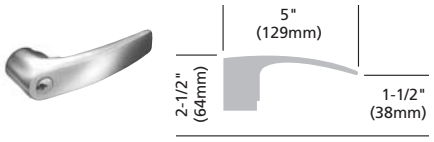
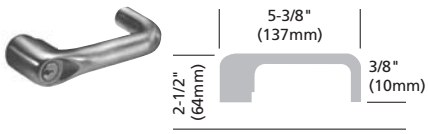
- Lever designs J, L and P have lever returns within 1/2" (13mm) or less of door face and meet ADA Compliance for national codes
- All lever designs can be used with either rose

B Lever Design
- Lever: B–Solid Cast

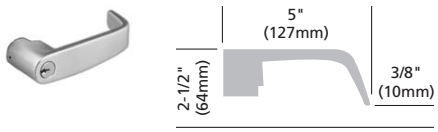


J Lever Design
- Lever: J–Cast

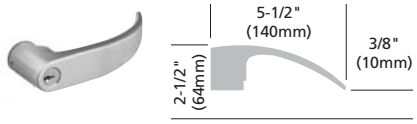


J lever – not available with Interchangeable Core

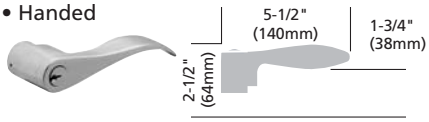
L Lever Design
- Lever: L–Solid Cast



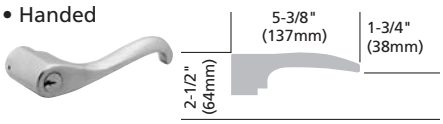
P Lever Design
- Lever: P–Solid Cast



G - Gulfport
- Lever: G–Solid Cast
- Handed

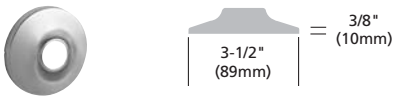


Y - Yarmouth
- Lever: Y–Solid Cast
- Handed

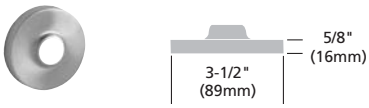


NOTE: All lever height measurements represent total distance from door face.

G Rose Design
- Rose G - Heavy Wrought



L Rose Design
- Rose L - Heavy Wrought



Certification Compliance

ANSI/BHMA	Meets and exceeds ANSI A156.2 Series 4000 - Grade 1
UL	UL listed to U.S.A. and Canadian safety standards Listed for 3 hour doors (double doors require 41 - prefix)
Positive Pressure	Meets UL 10C and UBC 7-2 (1997)
ADA	All levers conform to ADA requirement for barrier-free accessibility.
California Code	Levers (L, J & P) conform to California Administrative Code Title 19 and 24.
Hurricane Code	All individual components of a total door opening are required to comply with each code. Refer to the SARGENT Website (www.sargentlock.com) for specific code compliance listings for both the lock hardware and other door components.

Keypad Operated Products
Functions and Mechanical Features
KP8200 Series Mortise Locks

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Mechanical Features

- Meets ANSI/BHMA A156.13 Series 1000 Operational Grade 1 and Security Grade 1 with all standard trims.
- Motor driven 8200 Series mortise lock
- Stainless steel 3⁄4" (19mm) projection one-piece, anti-friction reversible latch
- One-piece hardened stainless steel Deadbolt with 1" (25mm) projection
- Stainless steel non-handed auxiliary deadlatch
- Specify hand on order. Easily field reversible without disassembling lock body
- Includes code to activate horn when keypad buttons are pushed
- Lever trim through-bolted for increased security and durability
- Operates with 4 "C"alkaline batteries (included)
- External battery input connector on under side of keypad, in case of battery failure
- Typical 40,000 operations per set of batteries
- Cylinder override uses size 41- cylinder; Removable core requires a 42- cylinder
- 1-3/4" (44mm) door standard. Consult factory for other thicknesses
- Infrared link to optional printer (52-2069) shows last fifteen transactions
- Optional - External remote "request to enter" connector (52-2071)

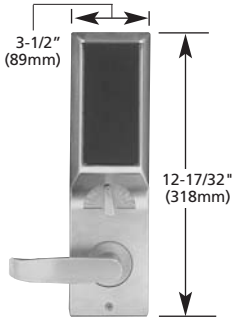
KP8276 Entry Lock with Cylinder

Entry Locks

Common features for all functions:

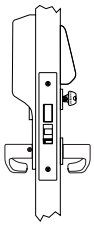
- Deadlatch deadlocks latchbolt
- Inside lever retracts latchbolt (and deadbolt simultaneously) at all times

Inside Escutcheon



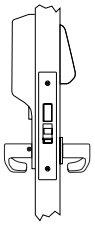
- Zinc die cast
- Projection at bottom 9/32" (7mm)
- Projection at top 2-1/8" (54mm)

KP8276 Entry Lock with Cylinder



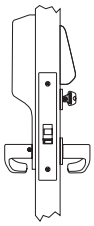
- Key outside retracts and projects deadbolt and retracts latchbolt
- Lever outside (with deadbolt projected) active with Emergency Code or Master Code Only
- Lever outside (with deadbolt retracted) active in "passage" mode or with valid user code
- Thumb turn retracts and projects deadbolt

KP8277 Entry Lock without Cylinder



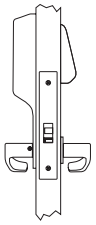
- Lever outside (with deadbolt projected) active with Emergency Code or Master Code
- Lever outside (with deadbolt retracted) active in "passage" mode or with valid user code
- Thumb turn retracts and projects deadbolt

KP8278 Entry Lock with Cylinder Less Deadbolt



- Key outside retracts latchbolt
- Lever outside active in "passage" mode or with valid user code
- No deadbolt function

KP8279 Entry Lock without Cylinder Less Deadbolt



- Lever outside active in "passage" mode or with valid user code
- No deadbolt function

Specifications

For Doors	1-3/4" (44mm) thick standard. Consult Factory for other sizes
Backset	2-3⁄4" (70mm) only
Case	12 gauge heavy duty wrought steel, zinc dichromate plated. Thickness 7/64" (3mm) (.109")
Outside Front Plate	Brass, bronze or stainless steel. 8" (203mm) x 1-1⁄4" (31mm), ANSI Standard A115.1. Adjustable at any angle from flat to beveled 1⁄8" (3mm) in 2" (51mm)
Hubs for Levers	Cold forged steel
Latchbolt	Stainless steel 3⁄4" (19mm) projection one-piece, anti-friction reversible latch
Auxiliary Deadlatch	Stainless steel, non-handed
Deadbolt	One-piece hardened stainless steel with 1" (25mm) projection
Hand	Specify hand on order; easily field reversible (if no hand is specified RH will be provided)
Strike	Brass, bronze or stainless steel; ANSI Standard A115.1; curved lip, non-handed (strike box optional)
Keys	Two, nickel silver (control key or emergency key must be ordered when required)
Cylinder	Brass, size #41 (1-1⁄8") standard. Available with SARGENT Signature, V-10, XC and KESO Security Systems Masterkeying Can be masterkeyed or grand masterkeyed. Construction keying available
Finishes	3, 4, 9, 10, 10B, 10BL, 15, 20D, 26, 26D, 32, 32D
Options	See Prefixes on page 10
Stile	4-3/4" (121mm) minimum stile for electrical function locks
Door Prep	ANSI A115.1 modified per template, see template for 7800/8200 lockbody & trim
Warranty	10 year limited warranty, 2 year limited warranty on electrified locks Warranty limited to replacement of Lockbody and/or Compounds

Keypad Operated Mortise Locks
Trim Designs and Certifications

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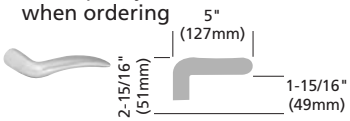
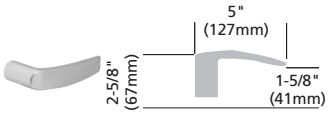
- Lever designs C, J, L and P have lever returns within 1/2" (13mm) or less of door face and meet ADA Compliance for national codes
- All lever designs can be used with any rose; Rose designs applicable to O/S trim only
- All levers are forged or cast, brass, bronze or stainless steel

A Lever

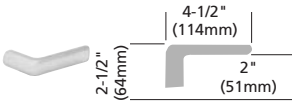
- Must specify hand when ordering



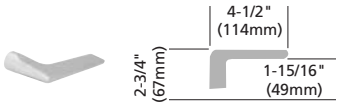
B Lever



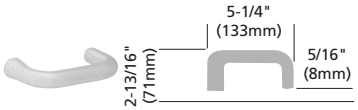
E Lever



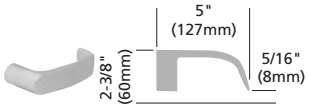
F Lever



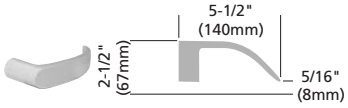
J Lever



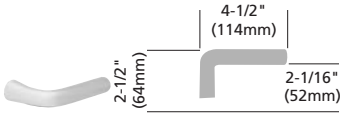
L Lever



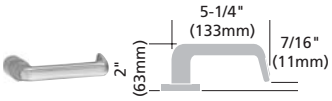
P Lever



W Lever

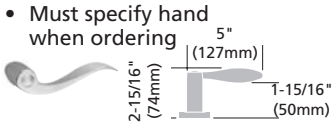


C - Coronado™

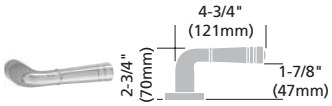


G - Gulfport™

- Must specify hand when ordering

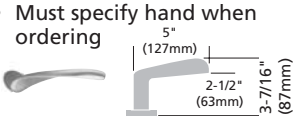


R - Rockport™



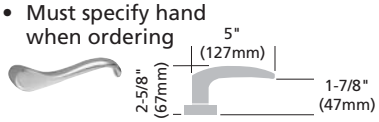
S - Sanibel™

- Must specify hand when ordering



Y - Yarmouth™

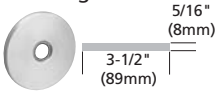
- Must specify hand when ordering



NOTE: All lever height measurements represent total distance from door face.

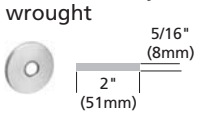
L Rose Design

- Rose: L-Heavy wrought



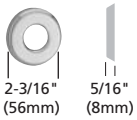
LN Rose Design

- Rose: LN-Heavy wrought



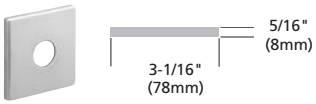
TR Traditional Rose

- Rose: TR-Cast



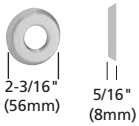
E Rose Design

- Rose: E-Heavy wrought



CR Contemporary Rose

- Rose: CR-Cast



Certification Compliance

ANSI/BHMA	Meets ANSI/BHMA A156.13 Series 1000 Operational Grade 1 and Security Grade 1 with all standard trims. ANSI/ASTM F476-84 Grade 40 with concealed mortise cylinder. Meets or exceeds ASTM F1577-95b paragraph 6.2 Detention impact level 1 for deadbolt functions, level 3 for latchbolt only functions. **Note: Removable Core and SFIC Cylinders do not meet Security Grade 1 requirements.**
ADA	Meets A117.1 Accessibility Code. Meets BOMA International 4.13.8. Complies with American Disability Act: Consult local authorities
UL	UL and UL Listed to Canadian safety standards for A label (3 hour fire door) and lesser class doors, stamped letter F and UL symbol on armored front indicate listing
Positive Pressure	Meets positive pressure requirements UL 10C and UBC 7-2 (1997)
California	California State Reference Code (Formerly Title 19, California State Fire Marshal Standard) All levers with returns comply; levers return to within 1/2" (13mm) of door face
Hurricane Codes	Consult SARGENT website for certification and listings

Keypad Operated Products
Functions and Mechanical Features
KP8800 and KP8900 Series Exit Devices

SARGENT
1-800-727-5477
www.sargentlock.com

Mechanical Features

- Meets ANSI A156.3 Grade 1 requirements
- Trim is a motor-driven 700 Series ET control
- The KP-Rim Device is an 8888 Device
- The KP-Mortise is a 900 Series Mortise Lock
- Latchbolt 3/4" (19mm) projection
- Operates with 4 "C" alkaline batteries (included)
- Typical 40,000 operations per set of batteries
- Cylinder override use 34 rim cylinder, 8877; 46 mortise cylinder, 8977
- 8977 not available with 70-, 72-, 73-, 73-7P-, SC- or SE- prefixes
- Includes code to activate horn when keypad buttons are pushed
- Optional - External remote "request to enter" connector (52-2071)
- External battery input connector on under side of keypad, in case of battery failure
- Infrared link to optional printer (52-2069) shows last fifteen transactions
- Center Case Chassis – non ferrous alloy (except 12-KP8877)

Specifications For KP8800 & KP8900

For Doors	1-3/4" (44mm) thick standard. Consult Factory for other sizes
Mounting	Supplied standard with wood and machine screws. Optional through-bolts and mortise nuts available
Chassis Cover	Cold drawn brass, bronze or stainless steel
Chassis	Nonferrous alloy (Except 12-)
Hand	KP8877/KP8878 are field reversible
	KP8977/KP8978 are handed
Dogging Feature	Allen-type dogging furnished standard. Not available with 12- Fire Rated Exits
Latch	3/4" (19mm) throw
Strike	KP8877/KP8879 - 641 standard, 649 for 12-KP8977/KP8978 - C908 Standard
Options	See Prefixes on page 10

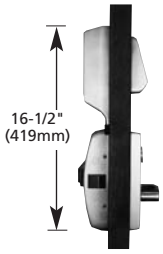
Exit Locks

Common features for all Functions:

- Push Rail always retracts latchbolt allowing free egress
- Lever outside active in "passage" mode or with valid user code

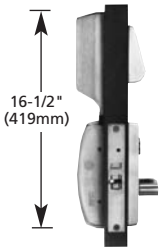
KP8877 Rim Exit Device with Cylinder (Shown)

- Outside cylinder retracts latchbolt



KP8977 Mortise Exit Device with Cylinder (Shown)

- Outside cylinder retracts latchbolt



KP8878 Rim Exit Device

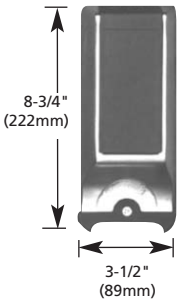
- KP8878 is the same as KP8877, but without a cylinder.

KP8978 Mortise Exit Device

- KP8978 is the same as KP8977, but without a cylinder.

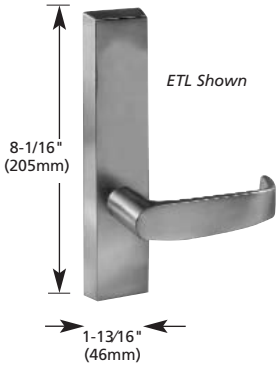
Escutcheon

Inside



- Zinc die cast
- Fits above the center chassis cover
- Projection at top 2-1/8" (54mm)

Outside ET Lever Control



- Forged brass escutcheon
- KP8877 requires 777-8 ET control
  KP8878 requires 778-8 ET control
- KP8977 requires 777 ET control
  KP8978 requires 778 ET control
- Available in thirteen lever designs: See page 6

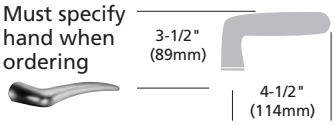
Keypad Operated Exit Devices
Trim Designs and Certifications

SARGENT
1-800-727-5477
www.sargentlock.com

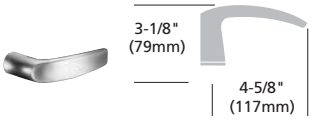
- Lever designs C, J, L and P have lever returns within 1/2" (13mm) or less of door face and meet ADA Compliance for national codes
- External Trim for all KP Exits Devises are supplied with an ET Control with your choice of lever design

ETA

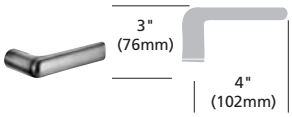
- Must specify hand when ordering



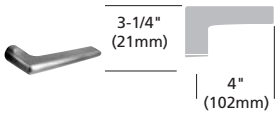
ETB



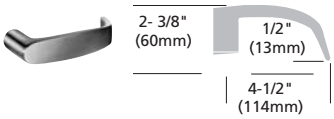
ETE



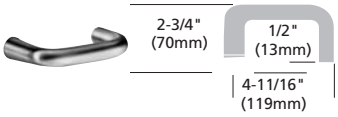
ETF



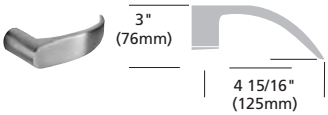
ETL



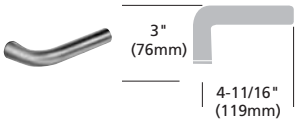
ETJ



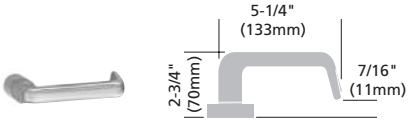
ETP



ETW

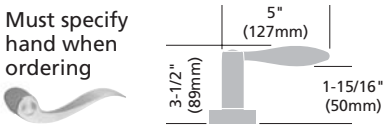


C - Coronado™

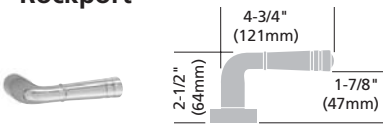


G - Gulfport™

- Must specify hand when ordering

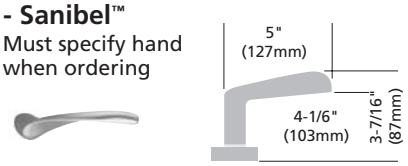


R - Rockport™



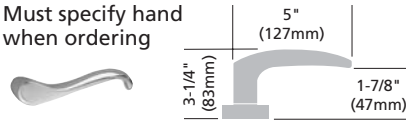
S - Sanibel™

- Must specify hand when ordering



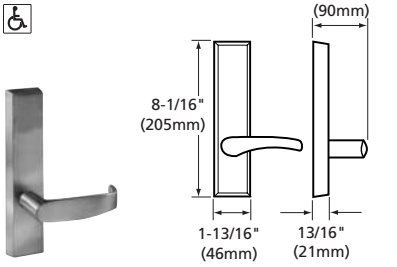
Y - Yarmouth™

- Must specify hand when ordering



NOTE: All lever height measurements represent total distance from door face.

ET Lever Controls



Can be used with all SARGENT 80 Series exit devices. Easy operating lever handle allows convenient one hand operation.

ET not available in 32, 32D. Lever available in 32, 32D as option add.

All levers are brass or bronze. Stainless steel is available. Consult factory.

Important: Consult installation templates for control mounting heights when used on pairs of doors.

*Projection varies by lever design. 2-1/2" (63mm) projection with L Lever

Certification Compliance

ANSI/BHMA	Meet or exceed the requirements of ANSI/BHMA A156.3 Grade 1
UL	Listed by Underwriters Laboratories for panic and bear the UL label for life safety in full compliance with NFPA 80 and NFPA 101. Exit devices for fire labeled doors shall be UL listed as "Fire Exit Hardware"
Positive Pressure	Comply with UL10C and UBC 7-2 positive pressure requirements

Note: SARGENT exit device operating lever trim shall withstand 1000 inch pounds of torque without allowing access.

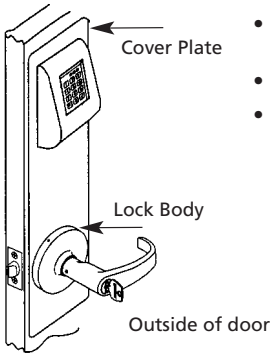
52-2069 Infrared Portable Printer

- Used to print the last 15 user numbers and transaction types from keypad
- Operates with 4 “AA” batteries (included)

52-2065 Auxiliary Power Unit

- Used to power unit if batteries are too weak or dead
- Operates with 4 “C” batteries (included)

547 Cover Plate Kit Cylindrical Lock Applications



- Covers Unican (Simplex) prep in existing doors
- Available in nine hardware finishes
- Plate dimensions: 12-1/2"(318mm) H x 3-1/2" (89mm) W

52-0034 Printer Paper

- Used with Infrared Portable Printer
- Six rolls per package

52-2071 Remote Unlocking Harness

- Wire harness cable
- Used for remote unlocking of keypad mortise, cylindrical or exit locks
- Requires raceway through door
- Requires a momentary contact switch

52-0159 Cover Plate Kit Mortise Lock Applications

- Used to cover holes on existing door
- Available in nine hardware finishes
- Plate dimensions: 12-1/2"(318mm) H x 3-1/2" (89mm) W

Controller Replacement Kits

52-2400

- Used to replace a controller from KP10G77 lock or KP8800/8900 Series exit device

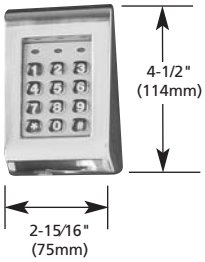
52-2401

- Used to replace a controller from 4200 Series or KP8200 Series mortise lock

52-2299 Keypad Assembly

- Tactile feel
- For use with any “KP” product

52-2340 Keypad Escutcheon



- For use with any “KP” product
- Vacuum die cast brass
- Projection at bottom 1-3/8" (35mm)
- Projection at top 1/2" (13mm)
- Bezel size 2-1/2" (64mm) x 1-7/8" (48mm)

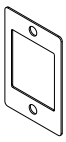
Weatherseal Gasketing

- Provides sealing between outside escutcheon or keypad and door for exterior applications

52-0263

For use with ET Trim

52-0254



For use with keypad Escutcheon

52-2593 Protective Shroud

- Provides weather protection for keypad
- Cover and hinge molded of tough polycarbonate
- Stainless steel torsion spring maintains cover in closed position
- Lifts easily for access to keypad
- Comes with mounting hardware and gasket
- Fast, easy installation

KP10G77 Cylindrical Locks

2.0 ACCESS CONTROL CYLINDRICAL LOCK

A. Stand alone access control cylindrical locks shall be KP10G77 as manufactured by SARGENT Manufacturing Company, New Haven, CT.

B. Provide cylindrical lock series and function where specified in hardware groups, with the provisions below.

1. Cylinders: Provide SARGENT Signature Series cylinders.

2. Backsets: 2-3/4 inches.

3. Strikes: Provide wrought boxes and strikes with proper lip length to protect trim but not to project more than 1/8 inch beyond trim, frame or inactive leaf.

C. Locks shall meet ANSI/BHMA A156.2, Grade 1 requirements.

D. Locks shall be UL listed for use on fire doors.

E. Provide access control products with non-volatile memory.

F. Provide keypad operated products with a minimum of 100 user codes.

G. In addition to user codes, provide a Master Code as standard. The Master Code assigns emergency, supervisory, and user codes.

H. Provide the ability to print the last fifteen entries via infrared printer.

I. Locking and unlocking of the lever handle shall be done by a motor-driven battery powered unit (solenoids not acceptable) contained completely within the body of the cylindrical lock. The inside lever is always free for egress.

J. Provide lever design to match other locks on the project.

K. Provide LED's on unit to indicate status – unlocked and programming mode.

L. Provide weatherseal gasketing for keypad at exterior applications.

KP8200 Series Mortise Locks

2.1 ACCESS CONTROL MORTISE LOCKS

A.Stand alone access control mortise locks shall be KP8200 Series as manufactured by SARGENT Manufacturing Company, New Haven, CT.

B. Provide access control mortise lock series, type, and function where specified in hardware groups, with the provisions below.

1. Cylinders: Provide SARGENT Signature Series mortise cylinders.

2. Backsets: 2-3/4 inches.

3. Strikes: Provide wrought boxes and strikes with proper lip length to protect trim but not to project more than 1/8 inch beyond trim, frame or inactive leaf.

C. Locks shall meet ANSI/BHMA A156.13, Grade 1 requirements.

D. Locks shall be UL listed for use on fire doors.

E. Provide access control products with non-volatile memory.

F. Provide keypad products with a minimum of 100 user codes and the ability to audit the last 15 transactions.

G. In addition to user codes, provide a Master Code as standard. The Master Code assigns emergency, supervisory, and user codes.

H. Lock shall have the ability to print the last fifteen entries via infrared printer.

I. Locking and unlocking of the lever handle shall be done by a motor-driven battery powered unit (solenoids not acceptable) contained completely within the body of the mortise lock. The inside lever is always free for egress.

J. Provide lever design to match other locks on the project.

K. Provide LED's on unit to indicate status – unlocked and programming mode.

L. Provide weatherseal gasketing for keypad at exterior applications.

KP8800/8900 Series Exit Devices

2.2 ACCESS CONTROL EXIT DEVICES

A. Stand alone access control exit devices shall be KP8800/8900 Series as manufactured by SARGENT Manufacturing Company, New Haven, CT.

B. Provide access control exit device series, type, and function where specified in hardware groups.

C. All exit devices shall be UL listed for panic. Exit devices for labeled doors shall be UL listed as "Fire Exit Hardware".

D. Exit devices shall meet ANSI/BHMA A156.3, Grade 1 requirements.

E. Provide exit devices factory cut to door width and height. Locate exit devices at a height recommended by the exit device manufacturer, allowable by governing building codes, and approved by the Architect.

F. Provide access control products with non-volatile memory.

G. Provide keypad products with a minimum of 100 user codes.

H. In addition to user codes, provide a Master Code as standard. The Master Code assigns emergency, supervisory, and user codes.

I. Provide the ability to print the last fifteen entries via infrared printer.

J. Locking and unlocking of the lever handle shall be done by a motor-driven battery powered unit (solenoids not acceptable) contained completely within the body of the outside trim. Egress from the inside at all times.

K. Provide lever design to match other lock levers on the project.

L. Provide LED's on unit to indicate status – unlocked and programming mode.

M. Provide weatherseal gasketing for keypad at exterior applications.

N. Provide cylinder-dogging feature for non-rated exit devices.

O. Provide keyed removable mullions, as specified in the Hardware Groups.

P. Provide clear powder coating at exit devices used in full exterior application, highly corrosive areas, and where noted in the hardware groups.

Q. Provide SARGENT Signature Series cylinders for exit devices with cylinder override and cylinder dogging.

Keypad Operated Products Prefixes

SARGENT
1-800-727-5477
www.sargentlock.com

Prefixes Available:

3	Stainless steel hubs for institutional specifications (KP8200 Series only)
10	SARGENT Signature Key System
10-UL	SARGENT Signature Key System UL437 (mortise and rim devices only)
11+	SARGENT XC Key System
12	UL Fire Label Exit hardware (KP8800 & KP8900 series Exits Only)
16	Cylinder Lockdown feature available with Non 12-(fire rated) KP8800 & KP8900 Series Exits)
19	Pushbar without Lexan touchpad (KP8800 & KP8900 Series Exits)
21	SARGENT Lost Ball Construction Key system
22	SARGENT Split Key System (existing systems only)
23	Flat 4-7/8" (124mm) ANSI strike (KP8200 Series Mortise) 3-3/4" (95mm) Backset (for KP10G77 only)
25	5" (127mm) Backset (for KP10G77 only)
28	Strike #808 (KP10G77 only)
30	Lever to accept Schlage cylinder - no cylinder provided (KP10G77 only)
35	Adjustable Front cylinder furnished with lock n/a with removable core for mortise locks
36	Six lobe security head screws
37	Spanner head screws
41	3/4" (19mm) throw latchbolt x 2-3/4" (70mm) backset (KP10G77 only)
60	SARGENT Removable Disposable Construction core
63	SARGENT Removable Core cylinder
64	SARGENT Removable Construction Core cylinder
65-73	Small Format Interchangable Core 6 Pin Uncombinated core
65-73-7P	Small Format Interchangable Core 7 Pin Uncombinated
70	Small Format Interchangable Core, Disposable Plastic Construction Core cylinder
72	Small Format Interchangable 6-Pin Construction Core cylinder
73	Small Format Interchangable Core - 6 pin. SARGENT 4A, 4B keyways available only for new systems
73-7P	Small Format Interchangable Core - 7 pin. SARGENT 4A, 4B keyways available only for new systems
75	Milled Inside lever (KP8200 Series only) Handicap Warning on inside lever (KP10G77 only) Tactile Warning (KP8800 & KP8900 Series only)
76	Milled Outside lever (KP8200 Series & KP8800 & KP8900 Series only) Handicap Warning on outside lever (KP10G77 only)
77	Milled both levers (KP8200 Series only) Handicap Warning on both levers (KP10G77 only) Abrasive strip on rail, Abrasive coating on lever (KP8800 & KP8900 Series only)
82	SARGENT Keso Security cylinder
F1-82	SARGENT Keso F1 Security cylinder
83	SARGENT Keso Security Removable Core cylinder
F1-83	SARGENT Keso F1 Security Removable Core cylinder
84	SARGENT Keso Security Removable Construction Core cylinder
SC	Schlage "C" Keyway cylinder "0" bitted
SE	Schlage "E" Keyway cylinder "0" bitted
VA	SARGENT V-10 Standard cylinder
VC	SARGENT V-10 Interchangeable Core cylinder (KP8200 and KP8800 & KP8900 series only)
VS	SARGENT V-10 Standard cylinder unassembled
VSVC	SARGENT V-10 Interchangeable Core cylinder unassembled (KP8200 and KP8800 & KP8900 series only)

+Prefix not available with 10-, 10-UL-, 22-, 60-, 64-, SC-, or SE- prefixes

Keypad Operated Products Finishes, How to Order, and Shipping Information

SARGENT
1-800-727-5477
www.sargentlock.com

Finishes

SARGENT	Description	ANSI/BHMA
US3	Polished brass	605
US4	Satin brass	606
US9	Polished bronze	611
US10	Satin bronze, clear powder coat	612
US10B	Oxidized satin bronze oil rubbed	613
10BL	Oxidized satin bronze, clear powder coat	——
20D	Dark statuary bronze, clear powder coat	——
US26	Polished chrome	625
US26D	Satin chrome	626

How To Order

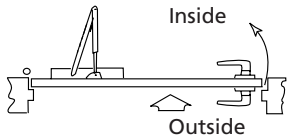
Specify	Note	Example
Keypad Operated Cylindrical Locks		
Prefix	Signature Cylinder	**10**
Series	KP10G77	10-**KP10G77**
Trim	Rose & Lever Design	10-KP10G77-**LB**
Finish	Specify Finish	10-KP10G77-LB-**26D**
Keypad Operated Mortise Lock		
Prefix	Signature Cylinder	**10**
Series/Function	KP8276	10-**KP8276**
Trim	Rose & Lever Design	10-KP8276-**LNL**
Finish	Specify Finish	10-KP8276-LNL-**26D**
• Hand	Specify Hand	10-KP8276-LNL-26D-**RH**
Keypad Operated Exit Device		
Prefix	Fire Rated	**12**
Series/Function	KP8877	12-**KP8877**
Trim	ETJ	12-KP8877 x **ETJ**
• Hand	RHRB	12-KP8877 x ETJ x **RHRB**
Finish	US26D	12-KP8877 x ETJ x RHRB x **26D/32D**
Door Size	36"	12-KP8877F x ETJ x RHRB x 26D/32D x **36"**
• Please specify hand when ordering.		

Shipping Information

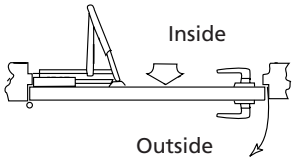
Lock	Shipping Weight	Pc. Count/Carton
KP8276 x lever trim (with cylinder)	10.0 lbs (4.5 kg)	1/carton
KP8277 x lever trim (no cylinder)	9.5 lbs (4.3 kg)	1/carton
KP8278 x lever trim (with cylinder/no deadbolt)	10.0 lbs (4.5 kg)	1/carton
KP8279 x lever trim (w/o cylinder/no deadbolt)	9.5 lbs (4.3 kg)	1/carton
KP8877	16 lbs (7.3 kg)	1/carton
KP8977	18 lbs (8.2 kg)	1/carton
KP10G77 LL	9.75 lbs (4.4 kg)	1/carton

Handing

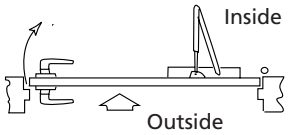
Left Hand Door - LH



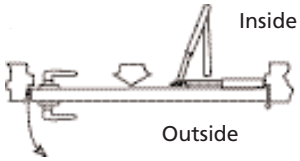
Left Hand Reverse Bevel - LHRB



Right Hand Door - RH



Right Hand Reverse Bevel- RHRB



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