

## Kaba Access Control Simplex Catalog

Effective June 2012



## Why Is Simplex Everywhere?

### Easy to Install, Use and Maintain!



- No Batteries
- No Wiring
- No Computer
- No Software
- No License Fees
- No Hassle

#### Simplex-Access Control Without Complication!



Kaba Access Control • 1.800.849.8324 • www.kabaaccess.com

# SINPLEX PRODUCTS, MADE IN THE USA

Simplex products are manufactured and inspected by detail-oriented associates with decades of Simplex experience in our ISO 9001 Certified 150,000 square foot factory located in Winston-Salem, North Carolina<sup>\*</sup>

BHMA

\*Simplex LD (Light Duty) products are not made in the USA facility. A Simplex lock begins as raw materials at one end of the factory, and then after passing through several manufacturing and assembly processes, a complete lock comes off the assembly line at the other end of the building.

A CONTRACTOR AND A LOD

IF YOU'D LIKE A FACTORY TOUR SO YOU CAN SEE IT AS IT HAPPENS, PLEASE CONTACT 336-725-1331

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## Get Electronic Access Control Without Wires or Batteries



- No Wires to Install or Get Pinched
- No Batteries to Replace
- Environmentally Friendly
- PowerStar<sup>™</sup> Patented Technology Powers the Lock with Each Turn of the Lever

Environmentally Friendly





Self-Powered Electronic Access Control



For More Information, See Kaba's Electronic Products Catalog or www.kabaaccess.com

## Table of Contents





#### **Simplex Features:**

- Mechanical Pushbutton Locks
- Easily Programmed at the Door
- Single Code Access—One Code for all Authorized Users
- Available in Cylindrical, Exit Trim, and Mortise (where applicable)
- · Easy to Manage—No Keys or Cards
- · Easy to Install—No Wiring or Computers
- ANSI/BHMA Grade 1 Certified (where applicable)

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#### 5000 Series

- Mechanical Pushbutton Lock
- Single Access Code
- Cylindrical, Exit Trim, and Mortise
- Lever/Knob
- ANSI/BHMA Grade 1 Certified



#### **1000 Series**

Mechanical Pushbutton Lock

**EE1000 Series** 

Control Both Entry/Egress

Single Access Code

Cylindrical

Knob

Mechanical Pushbutton Lock

- Single Access Code
- Cylindrical
- Knob

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#### Pages 12-15

### L1000 Series

- Mechanical Pushbutton Lock
- Single Access Code
- Cylindrical
- Lever



### 8100 Series

- Mechanical Pushbutton Lock
- Single Access Code
- Mortise
- Lever



- Mechanical Pushbutton Lock •
- Single Access Code
- Exit Trim
- Lever





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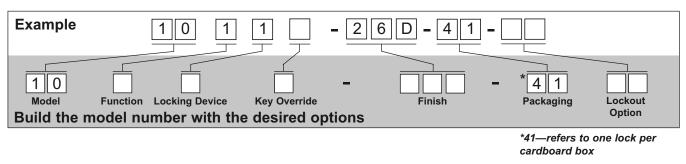
Simplex<sup>®</sup> Accessories . . . . 59-61

For information—please visit our website at: http://www.kabaaccess.com or contact Customer Service at: 1.800.849.8324



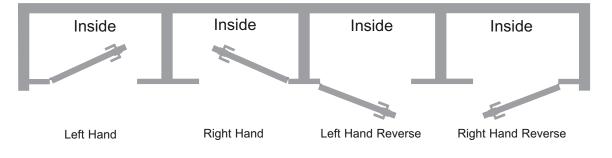
#### How to Order

To order any of the products in this catalog, a part number must be provided. In most situations the part number has to be assembled to specify the desired product, as various options are available.



#### **Door Handing**

Some locks also require you to specify door handing. To determine handing, face the door from the exterior (access) side and select the corresponding diagram below.



#### Where to Order

Contact your local supplier or call 1.800.849.8324 or 1.336.725.1331

follow us on twitter @kabaaccess

#### For More Information

www.kabaaccess.com

The following are registered names and/or trademarks: Abloy<sup>®</sup>, Adams Rite<sup>®</sup>, Arrow<sup>®</sup>, ASSA<sup>®</sup>, Corbin Russwin<sup>®</sup>, Detex<sup>®</sup>, Kaba<sup>®</sup>, Marks<sup>®</sup>, Medeco<sup>®</sup>, Monarch<sup>®</sup>, Precision<sup>®</sup>, Sargent<sup>®</sup>, Schlage<sup>®</sup>, Simplex<sup>®</sup>, Von Duprin<sup>®</sup>, Weiser<sup>®</sup>, Yale<sup>®</sup>



#### **General Terms and Conditions of Sale**

#### General Terms and Conditions of Sale

- ENTIRE AGREEMENT: This Agreement constitutes the entire agreement between KABA ILCO Corp. dba Kaba Access Control ("KABA") and the Purchaser, and contains all of the terms and conditions relating to the sale of the product(s). This agreement supersedes all prior agreements, previous catalog terms and conditions, and other documents unless expressly incorporated herein
- 2. PAYMENT TERMS: Unless otherwise stated, terms are net 30 days from the date of invoice. KABA reserves the right to charge interest at 1.5% per month (18% annually) on any overdue amounts. If KABA discovers that the Purchaser's financial condition does not warrant the above payment terms, then KABA, in its absolute discretion, may demand that the Purchaser pay in advance, pay cash upon delivery, or refuse Purchaser's order. In the latter case, KABA cannot be held liable for any damages of any nature whatsoever for its refusal to deliver goods in whole or in part.
- 3. PRICES: The product price(s) shall be according to KABA's price list in effect at the time of acceptance of the purchase order or according to its authorized quotation in force at the time of acceptance of the applicable purchase order.
- 4. TAXES: The price does not include any amounts for U.S. or International Federal Custom Duties, Canadian, U.S. or International, Federal, Provincial, State, Local Excise, Goods and Services, Sales or Use, or Value added taxes. However, should KABA be obligated to pay any of the foregoing taxes, the Purchaser, upon demand, shall, within fifteen (15) days, reimburse KABA the total amount disbursed in respect thereof.
- 5. MINIMUM ORDER REQUIREMENTS: The minimum order amount for all orders accepted is \$400 USD, excluding the shipping and insurance charges. This does not apply to cut keys.
- 6. PRODUCT INFORMATION: Unless expressly stated in this Agreement, all information contained in the product brochures, pamphlets, or information circulars, are for reference purposes only and based on information available at time of publication. KABA reserves the right to make reasonable changes in its products or discontinue certain products from time to time and to deliver the modified products, or to offer replacement product in the event a product has been discontinued without any liability whatsoever. Purchaser shall have the option to purchase any other product in the event of a discontinued product, provided however, Purchaser shall be responsible to pay any price difference.
- 7. **INSTALLATION:** Unless otherwise expressly stated, the costs and materials required for installation are not included in the prices and/or quotations.
- 8. POINT OF DELIVERY & SHIPPING: Delivery points and terms are FOB KABA warehouses in the USA and Canada for KABA products. Should Purchaser request a shipping method or carrier different than KABA's standard, then the full amount of the shipping cost will be invoiced to the Purchaser. Drop shipments to a third party are subject to a \$25 surcharge, which is invoiced to Purchaser.
- 9. **DELIVERY TERMS:** KABA will notify the Purchaser if for any reason, it is unable to deliver the products as scheduled, and Kaba cannot be held liable for any damages of any nature resulting from these delays.
- 10. FORCE MAJEURE: Should a delay in delivery be caused by a Force Majeure event, the time of delivery shall be extended by a reasonable amount of time with regard to all applicable circumstances. Upon mutual agreement, the parties shall set a new date for delivery. Except as to payments due hereunder, neither party shall be liable for failure to perform hereunder for the duration of and to the extent such failure is occasioned by a Force Majeure event, which is defined as follows: war, riots, insurrections, fire, flood, explosions, strikes and other labor or industrial disturbances, inevitable accidents, Government, State, Provincial or Municipal regulations and/or ordinances, an act of God, embargoes, blockades, delay in obtaining materials, legal restrictions, currency regulations, or any cause or condition beyond the reasonable control of the parties. Where such conditions continue for more than three (3) months, either party shall be free to terminate the Agreement. In the case of termination, KABA shall be paid the value proportionate to the Agreement price for the finished product and/or the work-in-progress as of the date of termination and the supportable costs.
- 11. FAILURE TO ACCEPT DELIVERY: If Purchaser fails to accept delivery at the scheduled time, the purchase price shall become due and payable in accordance with the original payment schedule and all risks associated with the product or parts of the product to be delivered, shall be borne by the Purchaser. Purchaser shall be responsible for all storage and handling costs incurred and to be incurred as a result thereof.
- 12. TITLE: Unless otherwise stipulated in this Agreement, ownership of the goods shall remain with KABA until full payment of the sale price has been received. Until complete payment has been received, Purchaser undertakes to warrant and keep the goods free and clear of all liens, other charges or encumbrances.
- 13. RETURN POLICY: Purchaser must obtain a Return Goods Authorization (RGA) number from KABA's Customer Service by calling in North America: (800) 849-8324 or Worldwide: (336) 725-1331, before returning any products whatsoever. The Purchaser must have the product serial number and invoice number pertaining to the original purchase available to give to the Customer Service Agent. KABA will send via Facsimile or email (as indicated by Purchaser) the Return Goods Authorization form, which includes the RGA number along with the "Ship To" address and RGA return instructions. RGAs expire after sixty (60) days from date of issuance. Returns of product by Purchaser are FOB KABA.
- 14. WARRANTY: Subject to the limitations herein, KABA warrants its new products from the date received by Purchaser from design, material or workmanship flaws. Specific new product warranties may vary according to products and if different, they are listed in the respective product section of the Access Control catalog or the respective product installation manual. Third party product(s) sold by KABA are warranted only to the extent provided by the original manufacturer's warranty and Purchaser must refer to the original manufacturer's warranty in such case. Refurbished or reconditioned KABA products are warranted for a ninety (90) day period from date of shipment. Failure of the Purchaser to notify KABA within the time limit set in this section shall constitute Purchaser's waiver to have the malfunction or damage remedied.



#### General Terms and Conditions of Sale (continued)

The express warranties as set out herein, are the exclusive warranties given and accepted in lieu of any and all other warranties, expressed or implied, statutory or otherwise, including but not limited to warranty of fitness for a particular purpose and merchantability. To the extent that they cannot be disclaimed, the implied warranties are limited in duration to the life of the express warranty. Incidental and consequential damages are excluded from coverage under this warranty. Some States/jurisdictions do not allow for the disclaimers, limitations and exclusions identified above; as a result, they may not apply to you. This warranty gives you specific rights, and you may also have other legal rights which may vary from State to State, or from one jurisdiction to another. No distributor, dealer, sales representative nor any other person has been authorized to make any affirmation, representation or warranty regarding the product, other than those contained in this limited warranty, and if made, shall not be enforceable against KABA. KABA reserves the right to modify this warranty at any time, it being understood that such modification will not alter the warranty conditions applicable to the products sold while this warranty is in effect.

- KABA will, at their discretion and at no charge, either repair, exchange or replace the product provided it is returned complete to KABA during the warranty period. However, Purchaser is responsible for the labor to remove and reinstall the product(s) from Purchaser's premises.
- Defective parts, which have been replaced, become the property of KABA who may dispose of them in any manner. Replacement
  parts become the property of the Purchaser upon their delivery.
- KABA is not liable for any defects in materials, designs, drawings or information provided by the Purchaser, nor for information which is
  missing and could not be reasonably identified as such, by KABA.
- KABA does not warrant the following:
  - (a) Normal wear and tear from use;
  - (b) Printer ribbons, batteries, key cards and other consumable parts used or supplied with the product;
  - (c) Damage of any nature to hardware finishes;
  - (d) Faulty or defective product operation(s) caused by unusual or unforeseeable use or conditions;
  - (e) Improper installation, operation or maintenance of the product;
  - (f) Any product or system in which KABA's product(s) is incorporated;
  - (g) Force Majeure as defined by Section 10 of this Agreement;
  - (h) Repairs or alterations carried out by anyone other than KABA;
- 14.1 VARIANCE: Any claims that the quantity and description of goods delivered and the quantity and description of goods ordered do not conform to this Agreement are waived unless the Purchaser advises KABA's Customer Service department in writing, within fifteen (15) days from the date of receipt of the product(s).
- 14.2 **RETURNS FOR CREDIT:** In order to return new merchandise, the Purchaser must obtain a Returned Goods Authorization (RGA) number from KABA Customer Service department. There is a twenty-five percent (25%) restocking charge applied to all returns of new product. Custom products cannot be returned for credit for any reason other than product failure. Credit will not be offered for product that is returned incomplete or damaged.
- 15. LIMITATION OF LIABILITY: The total liability of KABA for all claims of any kind, whether in contract, liability or otherwise, arising out of, connected with or resulting from KABA's performance or breach of this Agreement or services furnished hereunder shall in no event exceed the total purchase price expressed in this Agreement. KABA shall not under any circumstances be held liable for loss of profits or revenues, loss of use of product or any other product software, system, or facility, loss of data or information, lack or loss of productivity, interest charges or cost of capital, cost of substitute product, software, systems or services, cost of purchases or replacement power, downtime costs. Incidental, special, consequential damages are excluded from coverage under this warranty.
- 16. ASSIGNMENT: KABA may assign this Agreement in whole or in part, to any parent, subsidiary or affiliated corporation. Subject to the prior written approval of KABA, Purchaser may assign the present Agreement to any parent, subsidiary or affiliated corporation.
- 17. DAMAGES: If Purchaser does not fulfill its obligations or is in default or breach of contract by the terms of this Agreement, KABA may then terminate the Agreement by notice in writing as set out on the face of KABA's acknowledgement. KABA has the right to claim compensation for any loss it incurs as a result of Purchaser's default, in addition to any other rights or recourse in equity and in law.
- 18. APPLICABLE LAW: This Agreement shall be governed by and construed in accordance with the laws of the State of North Carolina, USA.
- 19. TERMINATION: If the Purchaser terminates this Agreement, in whole or in part, by written notice, KABA will, upon receipt of the termination notice, cease the performance of the contract according to the instructions of the Purchaser. In such a case, Purchaser may be invoiced for costs incurred depending on the nature of the product and shall be responsible for payment of same.
- 20. SEVERABILITY: Any term, condition or provision of this Agreement, or any part thereof, which is or may be found to be prohibited or unenforceable in any jurisdiction shall, as regards such jurisdiction and to the extent of such prohibition or unenforceability, be deemed to be severed from this Agreement, and the remaining terms, conditions and provisions of this Agreement shall remain in full force and effect.
- 21. WAIVER: Any act or omission by KABA will not constitute or be deemed to be a waiver of the rights granted to KABA by the terms of this Agreement.

#### 22. SPECIAL CLAUSES FOR KEY CONTROL PRODUCTS:

- (a) For combinated products, master keying is included in the product price.
- (b) KABA will only accept orders for key blanks, cut keys and combinated cylinders if the appropriate and current authorizations are enclosed, which depend upon the product and key section.
- (c) Cylinders should be ordered in multiples of 10.
- (d) Failure to use genuine KABA components will void all warranties.
- (e) Laser cutting key blanks void all warranties.

**Disclaimer:** While reasonable efforts were made to ensure the accuracy of this document at the time of printing, Kaba assumes no liability for any errors or omissions. This information is subject to be revised without notice, and changes may be incorporated in future releases.



- 1 + 2 + 3 + 4 + 5 + ENTER
- Mechanical Pushbutton Lock
- Single Access Code
- Cylindrical, Exit Trim, and Mortise
- Lever/Knob
- ANSI/BHMA Grade 1 Certified

Features				
Access Control:	Mechanical pushbutton lock eliminates	Mechanical pushbutton lock eliminates problems and costs associated with		
	issuing, controlling, and collecting keys	s and cards. Provides exterior access by		
	combination, while allowing free egress.			
No Battery:	Fully mechanical lock eliminates the m	naterial and labor expense of		
	battery replacements			
Locking Device Options:	Cylindrical: Cylindrical latch with 3 hou	r UL/ULC fire rating on "A" labeled doors		
	Rim Exit Device: Compatible with mos	Rim Exit Device: Compatible with most leading brands of Exit Devices (Exit Device		
	and mounting hardware not included).	Universal mounting plate (included)		
	simplifies installation and eliminates ar	simplifies installation and eliminates any requirement to stock different locks/plates		
	for various Exit Devices.			
	American Standard Mortise: With 11/4" (32	2 mm) face plate; with and without deadbolt		
Exit Device Compatibility:		ble Exit Devices, see this page on our website		
	Arrow S1250 Arrow S3883F/S3800 Black & Decker (K-2) QED111/112 Cal Royal 9800 Cal Royal 2200 Corbin Russwin ED5200/5200A Detex 1001 BP1 Detex 10/F10 Series Dorex 8500R/8500F Dorex 9500PR/9500FR Dorma 9300/F9300 Dorma 9400B/F9400 Monarch 18R*, F18R*	Precision 21/FL21 Sargent 2828 Sargent 3828 Sargent 8810E/8800 Sargent 8888 Von Duprin 22/22F Von Duprin 98/98F Von Duprin 99/99F Von Duprin XP98/99 Von Duprin 25 Yale YME2100/2100 Yale 7100		
		gn or most vertical rod Exit Devices ect to change if modifications are made out Kaba Access Control's knowledge		
Number of Codes:	Single access code—one easy-to-mar	Single access code—one easy-to-manage code for all users		
Programming:	Lock is easily programmed via keypad	Lock is easily programmed via keypad without removing lock from the door		



Simplex<sup>®</sup> 5000 Series

Handing:	Non-handed, pre-assembled for left-hand door installations;	
i landing.	easily changed in the field	
Key Override:	Key-in-lever cylinders, small format interchangeable cores, and large format	
	removable cores	
Operation Modes:	Single credential access	
	Passage (select models)—allows access without using the lock entry code.	
	Feature activated from the inside with a thumbturn or key (included with all	
	passage feature models).	
	Exit Trim may be "dogged" if Exit Device allows	
	<u>Lockout</u> (select models)—disables the lock from the inside so that the entry code	
	cannot be used to gain access. Access is permited using the key override only	
	when in this mode (5067 model only).	
Direct Drive Design:	Clutch free design minimizes friction and wear	
Economical:	A cost effective access control solution	
Leonomical.	A cost ellective access control solution	
Mechanical Features		
Construction:	Extra heavy-duty, solid cast housings, solid cast levers, and wear tested for	
	extensive use in indoor and outdoor applications	
Numeric Keypad:	Vandal resistant, solid metal pushbuttons	
Handing:	Non-handed, pre-assembled for left-hand door installations easily changed	
nanoing.	in the field	
Standard Finishes:	Satin Chrome 26D (626) housings and levers	
otanuaru i misnes.	Black 676 housings with Satin Chrome 26D (626) levers and accents	
Optional Finishes:	Bright Brass 03 (605) housings and levers	
Optional rimsnes.	Bright Chrome 026 (625) housings and levers	
	Dark Bronze 744 housings and levers with Brass accents	
	-	
Backset:	Satin Brass 04 (606) housings and levers	
Backsel.	Cylindrical: 2¾" (70 mm) backset, 2¾" (60 mm) backset	
	Exit Device: varies by Exit Device	
l séala	<u>Mortise</u> : 2¾" (70 mm) backset	
Latch:	½" (13 mm) latch, ¾" (19 mm) latch (optional)	
Minimum Stile Recommended:	5" (127 mm)	
Weight:	<u>Cylindrical</u> : 9 lbs. (4.08 kg)	
	Exit Device: 8 lbs (3.63 kg)	
	Mortise: 12 lbs (5.44 kg)	
Key Override		
Universal Key-In-Lever	Includes Kaba 1599 6-pin cylinder (prepped to Kaba 90 or Schlage "C" Keyway,	
Cylinders:	keyed different) and tailpieces for compatibility with:	

Kaba Peaks 1099

Medeco 20W200H1

Schlage Primus 20-760

Australian: Kaba expert 107K5 and Boyd KC286

European: Quattro S/Expert an AP2 (5 and 6-pin)

Sargent 10 Line

Schlage 23-001

Marks

Abloy 5277

Abloy 5477

Arrow C 100 ASSA 65611

ASSA 65691

Kaba 1539

Kaba 1599

Kaba Gemini 4730

Corbin Russwin 2000-03

## Simplex® 5000 Series



Interchangeable Cores:	Small format—Best and equivalents (6 or 7-pin length)	
Removable Cores:	Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin), Corbin Russwin, Schlage,	
	and Sargent	
Installation		
Door Preparation:	Easily installs on wood or metal doors. ASA 161 door preparation with additional	
	through holes.	
Door Thickness:	Cylindrical: 1¾" (35 mm) to 2¼" (57 mm). Pre-assembled to accommodate doors	
	1%" (41 mm) to 2" (51 mm).	
	Exit Trim and Mortise: 1 <sup>4</sup> /" (44 mm) to 2 <sup>1</sup> /4" (57 mm). Pre-assembled to	
	accommodate doors 1¾" (44 mm) to 2½" (54 mm).	
Items Supplied Include:	Lock assembly, installation manual, full scale template and required	
	installation hardware	
Additional Items Supplied	Universal Kaba 1599 6-pin cylinder with tailpiece and two nickel silver keys	
With Key-in-Lever Cylinder		
Model Only:		
Certification and Testing		
Accessibility Standard:	Americans with Disabilities Act (ADA)	
Durability:	ANSI/BHMA Grade 1 Certified (A156.2, 156.13); weather resistant, wear tested for	

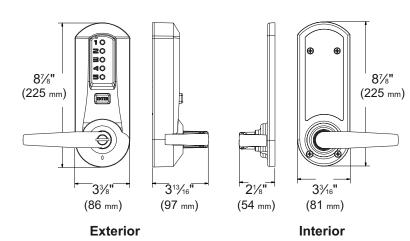
Durability:	ANSI/BHMA Grade 1 Certified (A156.2, 156.13); weather resistant, wear tested for
	extensive use in indoor and outdoor applications
Fire Rating:	3-hour UL/ULC fire rating for "A" label doors and installed wth an existing fire-rated
	exit device (where applicable)

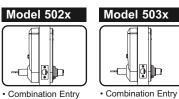
#### Warranty

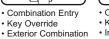
Warranty:

3-year warranty

Cylindrical







Change Knob Available

Change

Passage

Knob Available

Model 504x

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Combination Entry

Key Override
 Exterior Combination

 Key Override Interior Combination Change, D.O.D.

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Compliant Knob Available



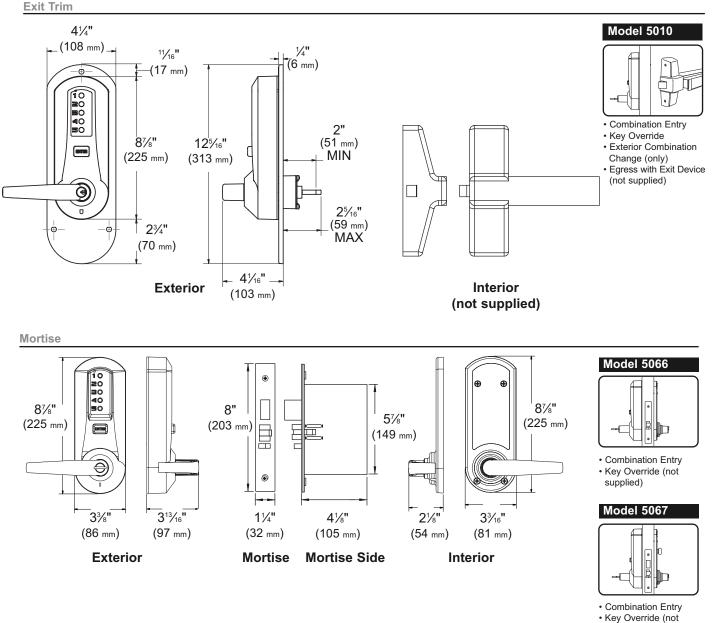


 Combination Entry Key Override Interior Combination Change, D.O.D. Compliant, Passage Knob Available

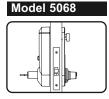


Simplex® 5000 Series

SIMPLEX®



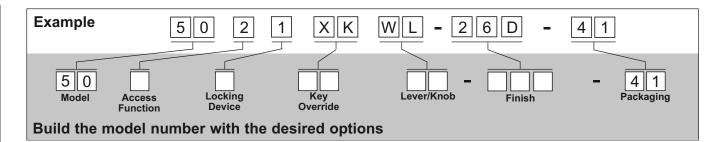
- supplied) Deadbolt
- Lockout



- Combination Entry
- Key Override (not
- supplied) Passage

## Simplex<sup>®</sup> 5000 Series





Base Model	Description	Base Price
5021XKWL26D41	Cylindrical Lock with Lever, Key-in-Lever Cylinder	\$498.00

#### Choose one option from each category

Function Options	Description	Price
1+	Exit Trim (E.T.) (available with lever only)	Add \$100.00
2	Cylindrical Lock	No Charge
3	Cylindrical Lock, Interior Combination Change—D.O.D.	Add \$50.00
4	Cylindrical Lock, Passage	Add \$50.00
5	Cylindrical Lock, Passage, Interior Combination Change—D.O.D.	Add \$100.00
6*	American Steel/Mortise (ASM) (available with lever only)	Add \$120.00
Leaking Davies Ontion	- Description	Duine

Locking Device Options	Description	Price
0+	Exit Trim (available with E.T. only)	No Charge
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset (UL listed)	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2%" (60 mm) backset (UL listed)	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset (UL listed)	No Charge
6	Std Mortise 1 <sup>1</sup> /4" face plate no deadbolt (non-handed)	No Charge
7	Std Mortise 1 <sup>1</sup> / <sub>4</sub> " face plate with deadbolt and lockout (non-handed)	Add \$30.00
8	Std Mortise 11/4" face plate no deadbolt with passage	Add \$30.00

Key Override Options <sup>++</sup>	Desc	ription	Price
ХК	K-I-L	Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L	Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C	Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C	Corbin Russwin	No Charge
Μ	R/C	Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C	Sargent	No Charge
S	R/C	Schlage	No Charge





Simplex<sup>®</sup> 5000 Series

Lever/Knob Options	Description	Price
WL	Winston Lever	No Charge
WK	Winston Knob (cylindrical locks only)	No Charge
Finish Options	Description	Price
026	Bright Chrome (625)	Add \$25.00
03	Bright Brass (605)	Add \$25.00
04	Satin Brass (606)	Add \$25.00
26D	Satin Chrome (626)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)	Add \$100.00

#### **Notes**

#### Exit Device Compatibility For the most accurate listing of compatible Exit Devices, see this page on our website

Arrow S1250 Arrow S3883F/S3800 Black & Decker (K-2) QED111/112 Cal Royal 9800 Cal Royal 2200 Corbin Russwin ED5200/5200A Detex 1001 BP1 Detex 10/F10 Series Dorex 8500R/8500F Dorex 9500PR/9500FR Dorma 9300/F9300 Dorma 9400B/F9400 Monarch 18R\*\*, F18R\*\* Precision 21/FL21 Sargent 2828 Sargent 3828 Sargent 8810E/8800 Sargent 8888 Von Duprin 22/22F Von Duprin 98/98F Von Duprin 99/99F Von Duprin XP98/99 Von Duprin 25 Yale YME2100/2100 Yale 7100

\*\*(requires special K-Hub Adapter)

#### · Cannot be used with mortise design or most vertical rod Exit Devices

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

#### Exit Device not included (sold separately)

\* For mortise applications where additional door support is needed, order a mortise stabilizer for a hollow metal door from the accessories section.

\*\* Interchangeable/Removable core cylinders are not included with the lock

#### Items Supplied with the Lock

Installation Manual

• Full-Scale Template

• Required Installation Hardware

Tailpiece for Specified Key Override

#### Additional Items Supplied with Key-In-Lever Models Only

• Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)

· Four additional tailpieces that can be used with many leading conventional cylinders

## Simplex<sup>®</sup> 1000 Series





- Mechanical Pushbutton Lock
- Single Access Code
- Cylindrical
- Knob

#### **Features** Access Control: Mechanical pushbutton lock eliminates problems and costs associated with issuing, controlling, and collecting keys and cards. Provides exterior access by combination, while allowing free egress. No Battery: Fully mechanical lock eliminates the material and labor expense of battery replacements Locking Device Options: Cylindrical latch with 3-hour UL/ULC fire rating on "A" labeled doors Number of Codes: Single access code—one easy-to-manage code for all users Programming: Lock is easily programmed via keypad without removing lock from the door Factory-handed for left hand doors; easily field reversible Handing: Key Override (Optional): Small format interchangeable cores, large format removable cores **Operation Modes:** Single credential access Passage (select models)-allows access without using the lock entry code. Feature activated from the inside with a thumbturn or key (included with all passage feature models). Lockout (select models)-disables the lock from the inside so that the entry code cannot be used to gain access. Access is permitted using the key override only. Economical: A cost effective access control solution **Mechanical Features** Construction: Heavy-duty cylindrical lock housing with cast front housing; unified trim plate; cast knobs Numeric Keypad: Vandal resistant, solid metal pushbuttons Factory-handed for left hand doors; easily field reversible Handing: Standard Finishes: Satin Chrome 26D (626), Antique Brass 05 (609) **Optional Finishes:** Bright Brass 03 (605), Bright Chrome 026 (625) Backset: 2¾" (70 mm), 2¾" (60 mm) Latch: 1/2" (13 mm) throw latch; 3/4" (19 mm) throw latch (optional) Minimum Stile Recommended: 5" (127 mm) Weight: 7.25 lbs. (3.3 kg) Strike: Standard strike plate; ASA strike plate

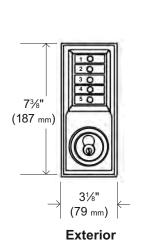


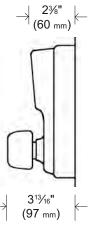
Simplex® 1000 Series

itey overnae		
Interchangeable Cores:	Small format—Best and equivalents (6 or 7-pin length)	
Removable Cores:	Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin length), Corbin Russwin,	
	Schlage, and Sargent	
Installation		
Door Preparation:	Easily installs on wood or metal doors. ASA 161 door preparation with additional	
	through bore holes required.	
Door Thickness:	1%" (35 mm) to 2¼" (57 mm)—Pre-assembled to accommodate	
	1%" (41 mm) to 2" (51 mm)	
Items Supplied Include:	Lock assembly, installation manual, full-scale template, combination change plug	
	and access key, and required installation hardware	
Certification and Testing		
Durability:	Weather resistant	
Fire Rating:	3-hour UL/ULC fire rating for "A" labeled doors	
Warranty		
Warranty:	3-year warranty	

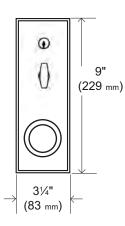
Cylindrical

**Key Override** 



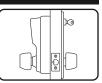


**Exterior Side** 



Interior

Model 101x



Model 102x

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Change

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 Passage Interior Combination

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0 D 0

 Combination Entry Key Override (not supplied)

1)+100

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Combination Entry

· Key Override (not supplied)Interior Combination

Model 104x

 Combination Entry Interior Combination Change

#### Model 103x



 Combination Entry Interior Combination

Change

Passage

Change Lockout Models



Combination Entry
 Key Override (not supplied)
 Interior Combination

- Change

· Lockout from Inside Trim

## Simplex<sup>®</sup> 1000 Series



Example 26D-1 0 1 1 4 1 --1 0 4 1 LO Model Function Locking Key Finish Packaging Lockout Device Override Option Build the model number with the desired options

Base Model	Description	Base Price
101126D41	Cylindrical Lock with Knob, No Key Override	\$425.00

#### Choose one option from each category

Function Options	Description	Price
1	Cylindrical Lock, Combination Entry Only	No Charge
2	Cylindrical Lock, Combination Entry and Key Override	Add \$70.00
3	Cylindrical Lock, Combination Entry and Passage	Add \$50.00
4	Cylindrical Lock, Combination Entry, Key Override, and Passage	Add \$120.00
Locking Device Options	Description	Price
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset (UL listed)	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2%" (60 mm) backset (UL listed)	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset (UL listed)	No Charge

Key Override Options⁺	Desci	iption	Price
В	I/C	Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C	Corbin Russwin	No Charge
M**	R/C	Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C	Sargent	No Charge
S	R/C	Schlage	No Charge





Simplex<sup>®</sup> 1000 Series

Finish Options	Description	Price
026	Bright Chrome (625)	Add \$25.00
03	Bright Brass (605)	Add \$25.00
05	Antique Brass (609)	No Charge
26D	Satin Chrome (626)	No Charge
Lockout Option***	Description	Price
LO	Lockout (available on key override models only)	Add \$100.00

#### **Notes**

#### <sup>+</sup> Interchangeable/Removable core cylinders are not included with the lock

#### \*\* Medeco/ASSA/Yale/Abloy (5 and 6-pin length)

5 and 6-pin Medeco/ASSA/Abloy cylinders require a special knob spacer (included in package)

#### \*\*\* Lockout Option

This field can be left blank if no optional features are required

#### Items Supplied with the Lock

Installation Manual

Full-Scale Template

Required Installation Hardware

**Note**: Knob locks are factory-handed for left hand operation unless otherwise pre-arranged with manufacturing facility (minimum quantity required)

## Simplex® L1000 Series



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٠	Мес	ha	nical	Pus	hb	utt	on	Lock	Ś

- Single Access Code
- Cylindrical
- Lever



i catules		
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with	
	issuing, controlling, and collecting keys and cards. Provides exterior access by	
	combination, while allowing free egress.	
No Battery:	Fully mechanical lock eliminates the material and labor expense of	
	battery replacements	
_ocking Device Options:	Cylindrical latch with 3-hour UL/ULC fire rating on "A" labeled doors	
Number of Codes:	Single access code—one easy-to-manage code for all users	
Programming:	Lock is easily programmed via keypad without removing lock from the door	
landing:	Factory-handed; not field reversible	
Key Override (Optional):	Small format interchangeable cores, large format removable cores	
Operation Modes:	Single credential access	
	Passage (select models)—allows access without using the lock entry code.	
	Feature activated from the inside with a thumbturn or key (included with all	
	passage feature models).	
	Privacy (select models)—disables the lock from the inside so that the entry code	
	cannot be used to gain access. Access is permitted using the key override only	
	when in this mode.	
Economical:	A cost effective access control solution	
Nechanical Features		
Construction:	Heavy-duty cylindrical lock housing with cast front housing, unified trim plate, and	
	fixed ADA-compliant levers	
Numeric Keypad:	Vandal resistant, solid metal pushbuttons	
Handing:	Factory-handed; not field reversible	
Standard Finishes:	Satin Chrome 26D (626), Antique Brass 05 (609)	

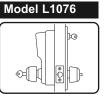
**Optional Finishes:** Bright Brass 03 (605), Bright Chrome 026 (625) Backset: 2¾" (70 mm), 2¾" (60 mm) % (13 mm) throw latch; % (19 mm) throw latch (optional) Latch: Minimum Stile Recommended: 5" (127 mm) Weight: 8.25 lbs. (3.7 kg) Strike: Standard strike plate; ASA strike plate



Simplex® L1000 Series

Interchangeable Cores:	Small fo	ormat—Best and equivaler	nts (6 or 7-pin length)	
Removable Cores:	Large fo	ormat—Medeco/ASSA/Yal	e/Abloy (5 or 6-pin length	), Corbin Russwin,
	Schlage	Schlage, and Sargent		
Installation				
Door Preparation:	-		oors. ASA 161 door prepa	aration with additional
	through			
Door Thickness:		1 <sup>3</sup> /" (35 mm) to 2 <sup>1</sup> /4" (57 mm)—Pre-assembled to accommodate		
		mm) to 2" (51 mm) doors	-1 6	
Items Supplied Include:		-	al, full-scale template, con	ndination change plug
	and acc	ess key, and required inst	allation hardware	
Certification and Testing				
Accessibility Standard:	America	ins with Disabilities Act (A	DA)	
Durability:		nce with D.O.D. 5220.22M		
Fire Rating:		JL/ULC fire rating for "A" I		
Warranty				
Warranty:	3-year v	varranty		
Cylindrical Door handing must be				
specified when ordering.	23⁄8"		Model L101x	Model L102x
	→ (60 mm)			
		Û	F PO	
		0"		
40		V (229 mm)		
7 ¾" (187 mm)	S I		Combination Entry	Combination Entry
			Interior Combination     Change	<ul> <li>Key Override (not supplied)</li> </ul>
			Change	<ul> <li>Interior Combination</li> </ul>
			Model L103x	Change Model L104x
31⁄8"	<b>3</b> <sup>13</sup> ⁄16"	31⁄4"		
→ (79 mm) ←	→ (97 mm) ←	→ (83 mm) ←		
Exterior	Exterior Side	Interior		
			Combination Entry	Combination Entry
			Interior Combination	Key Override
			Change	(not supplied)

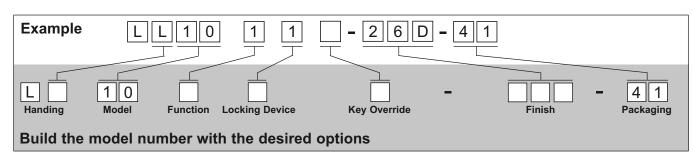
- Interior Combination Change
- Passage



- Combination EntryKey Override (not supplied)
- Interior Combination Change
- Privacy (lockout)

## Simplex<sup>®</sup> L1000 Series





Base Model	Description	Base Price
LL101126D41	Cylindrical Lock with Lever, No Key Override	\$510.00

#### Choose one option from each category

Handing Options	Description	Price
L	Left Hand or Left Hand Reverse	No Charge
R	Right Hand or Right Hand Reverse	No Charge
Function Options	Description	Price
1	Cylindrical Lock, Combination Entry Only	No Charge
2	Cylindrical Lock, Combination Entry and Key Override	Add \$70.00
3	Cylindrical Lock, Combination Entry and Passage	Add \$50.00
4	Cylindrical Lock, Combination Entry, Key Override, and Passage	Add \$120.00
7	Cylindrical Lock, Combination Entry, Key Override, and Privacy (lockout) (requires "6" Locking Device Option) 1¾" (44 mm) door thickness <u>only</u>	Add \$90.00

Locking Device Options	Description	Price
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset (UL listed)	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (60 mm) backset (UL listed)	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset (UL listed)	No Charge
6	Cylindrical ¾" (19 mm) throw latch, beveled face plate—(for 1076 only) 2¾" (70 mm) backset (UL listed) 1¾" (44 mm) door thickness <u>only</u>	No Charge





## Simplex<sup>®</sup> L1000 Series

Key Override Options⁺	Desci	ription	Price
В	I/C	Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C	Corbin Russwin	No Charge
M**	R/C	Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C	Sargent	No Charge
S	R/C	Schlage	No Charge
Finish Options	Desci	ription	Price
026	Bright	Chrome (625)	Add \$25.00
03	Bright	Brass (605)	Add \$25.00
05	Antiqu	e Brass (609)	No Charge
26D	Satin C	Chrome (626)	No Charge
26D	Satin (	Unrome (626)	No Charge

#### **Notes**

<sup>+</sup> Interchangeable/Removable core cylinders are not included with the lock

#### \*\* Medeco/ASSA/Yale/Abloy (5 and 6-pin length)

5 and 6-pin Medeco/ASSA/Abloy cylinders require a special knob spacer (included in package)

#### Items Supplied with the Lock

Installation Manual

• Full-Scale Template

Required Installation Hardware

# Simplex<sup>®</sup> EE1000 Series



- Mechanical Pushbutton Lock
- Control Both Entry and Egress
- Single Access Code
- Cylindrical
- Knob

Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with
	issuing, controlling, and collecting keys and cards. Provides interior and exterior
	access by combination.
No Battery:	Fully mechanical lock eliminates the material and labor expense of
	battery replacements
Locking Device Options:	Cylindrical latch with 3-hour UL/ULC fire rating on "A" labeled doors
Number of Codes:	Single access code—one easy-to-manage code for all users
Programming:	Lock is easily programmed via keypad without removing lock from the door
Handing:	Factory-handed for left hand doors; field reversible
Key Override (Optional):	Small format interchangeable cores, large format removable cores
Operation Modes:	Single credential access
	Single credential egress
Economical:	A cost effective access control solution
Mechanical Features	
Construction:	Heavy-duty cylindrical lock with cast front and back housings; cast knobs
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Door Handing:	Factory-handed for left hand doors; easily field reversible
Standard Finishes:	Antique Brass 05 (609), Satin Chrome 26D (626)
Optional Finishes:	Bright Chrome 026 (625), Bright Brass 03 (605)
Backset:	2¾" (70 mm)
Latch:	$\frac{1}{2}$ " (13 mm) throw latch, $\frac{3}{4}$ " (19 mm) throw latch (optional)
Strike:	Standard strike plate; ASA strike plate
Minimum Stile Recommended:	5" (127 mm)
Weight:	10.25 lbs. (4.6 kg)

#### Key Override

Interchangeable Cores:	Small format—Best and equivalents (6 or 7-pin length)	
Removable Cores:	Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin length), Corbin Russwin,	
	Schlage, and Sargent	



### Simplex® EE1000 Series

#### Installation

Door Preparation:	ASA 161-door preparation with additional through bore holes	
Door Thickness:	1¾" (44 mm) to 2¼" (57 mm); modified lock for more than 2" (51) thick door	
	(up to 2 ¼") available (specify when ordering)	
Items Supplied Include:	Lock assembly, installation manual, full-scale template, combination change tool	
	and required installation hardware	

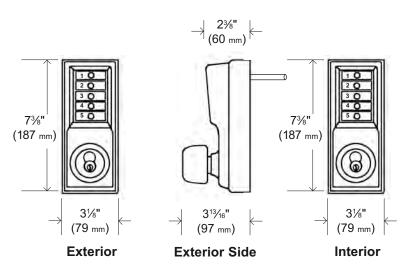
#### **Certification and Testing**

Durability:	Weather resistant
Fire Rating:	3-hour UL/ULC fire rating for "A" labeled doors

#### Warranty

Warranty:	1-year warranty

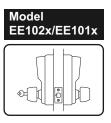
#### Cylindrical



## Model EE101x/EE101x



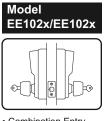
Combination EntryCombination Egress



Combination Entry

 Combination Egress • Key Override Entry

(not supplied)



- Combination Entry Combination Egress
- Key Override Entry
- (not supplied)
- Key Override Egress (not supplied)

## Simplex<sup>®</sup> EE1000 Series



Example		
	$\begin{array}{c} 1 \\ \hline \end{array} \\ \\ \\ \hline \end{array} \\ \\ \\ \\$	D <b>-</b> 4 1
	bocking     Key     Model     Egress     Locking     Key     Finish       Device     Override     Function     Device     Override	- 4 1 Packaging
Build the model number	with the desired options	
Base Model	Description	Base Price
EE1011/EE101126D41	Cylindrical Lock with Knobs, Entry/Egress (Back-to-Back), No Key Override	\$920.00
Choose one option fro	om each category	
Access Function Options	Description	Price
1	Cylindrical Lock, Combination Entry Only	No Charge
2	Cylindrical Lock, Combination Entry and Key Override	Add \$70.00
Locking Device Options	Description	Price
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset (UL listed)	No Charge
5	Cylindrical $\frac{3}{4}$ " (19 mm) throw latch, beveled face plate $2\frac{3}{4}$ " (70 mm) backset (UL listed)	No Charge
Key Override Options⁺	Description	Price
B	I/C Best and Equivalents (6 or 7-pin length)	No Charge
C	R/C Corbin Russwin	No Charge
M <sup>++</sup>	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge
Egress Function Options	Description	Price
1	Cylindrical Lock, Combination Entry Only	No Charge
2	Cylindrical Lock, Combination Entry and Key Override	Add \$70.00
Locking Device Options	Description	Price
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset (UL listed)	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset (UL listed)	No Charge





# Simplex<sup>®</sup> EE1000 Series

Key Override Options <sup>+</sup>	Desci	ription	Price
В	I/C	Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C	Corbin Russwin	No Charge
M**	R/C	Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C	Sargent	No Charge
S	R/C	Schlage	No Charge
Finish Options	Desci	ription	Price
026		Chrome (625)	Add \$50.00
03	Bright	Brass (605)	Add \$50.00
05	Antiqu	e Brass (609)	No Charge
26D	Satin (	Chrome (626)	No Charge

#### **Notes**

#### <sup>+</sup> Interchangeable/Removable core cylinders are not included with the lock

#### <sup>++</sup> Medeco/ASSA/Yale/Abloy (5 and 6-pin length)

5 and 6-pin Medeco/ASSA/Abloy cylinders require a special knob spacer (included in package)

#### Items Supplied with the Lock

Installation Manual

Full-Scale Template

Required Installation Hardware

## Simplex<sup>®</sup> 8100 Series





- Mechanical Pushbutton
- Single Access Code
- Mortise
- Lever

Features	
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with
	issuing, controlling, and collecting keys and cards. Provides exterior access by
	combination, while allowing free egress.
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacement
Locking Device Options:	Mortise with 1" (25 mm) deadbolt, ¾" (19 mm) two-piece anti-friction latch
	Mortise with ¾" (19 mm) two-piece anti-friction latch
Number of Codes:	Single access code—one easy-to-manage code for all users
Programming:	Lock is easily programmed via keypad without removing lock from the door
Handing:	Factory-handed; not field reversible
Key Override (Optional):	Small format interchangeable cores, large format removable cores
Operation Modes:	Single credential access
	Passage (select models)—allows access without using the lock entry code.
	Feature activated from the inside with a thumbturn or key (included with all
	passage feature models).
	Deadbolt (select models)—added security of 1" deadbolt
	Lockout (all models)—disables the lock from the inside so that the entry codes
	cannot be used to gain access. Access is permitted using key override.
Economical:	A cost effective access control solution
Mechanical Features	
Construction:	Cast front housing; unified trim plate; fixed ADA—compliant levers
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Handing:	Factory-handed; not field reversible
Standard Finishes:	Antique Brass 05 (609), Satin Chrome 26D (626)

	· ····································
Optional Finishes:	Bright Chrome 026 (625), Bright Brass 03 (605)
Backset:	2¾" (70 mm)
Latch:	¾" (19 mm) two-piece anti-friction latch; accommodates ½" (13 mm) throw,
	1" (25 mm) optional deadbolt
Minimum Stile Recommended:	5" (127 mm)
Weight:	9.8 lbs. (3.7 kg)
Strike:	4 <sup>7</sup> / <sub>4</sub> " (124 mm) L x 1 <sup>1</sup> / <sub>4</sub> " (32 mm) W x <sup>1</sup> / <sub>4</sub> " (6 mm) D Deadbolt/Latch mortise
	strike plate

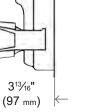


Simplex® 8100 Series

Key Override	
Interchangeable Cores:	Small format—Best and equivalents (6 or 7-pin length)
Removable Cores:	Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin length), Corbin Russwin,
	Schlage, and Sargent
Installation	
Door Preparation:	Easily installs on wood or metal doors. Standard (86) mortise preparation
Door Thickness:	1¾" (44 mm) to 2¼" (57 mm)
Items Supplied Include:	Lock assembly, installation manual, full-scale template, combination change tool,
	and required installation hardware
Certification and Testing	
Accessibility Standard:	Americans with Disabilities Act (ADA)
Durability:	Weather resistant
Fire Rating:	3-hour UL/ULC fire rating for "A" labeled doors
Warranty	
Warranty:	3-year warranty
Mortise	
mortise	
Door handing must be specified when ordering.	
specified when ordering.	$\rightarrow 23\%" \leftarrow 11/4"$
	(60 mm) (32 mm) C
7 3/8" 50	⊕
(187 mm)	



Exterior



**Exterior Side** 

 $\rightarrow$ 

 $\oplus$ Mortise

41/8" (105 mm)

31⁄4" → (83 mm) (+

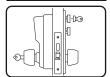
**Mortise Side** 

Interior

Model 8146 11-100 ୍ୟ Combination Entry

- Key Override (not supplied)
  Passage
- Lockout

Model 8148



Combination Entry

- Key Override (not supplied)
- Passage Lockout
- · Deadbolt

SIMPLEX®

## Simplex®



8100 Series

Example	LR 8		B - 2	6 D -	4 1	
Handing	814 Model	Function	Key Override	-	Finish	- 41 Packaging
Build the model	number with the	desired optio	ons			

Base Model	Description	Base Price
LR8146B26D41	Mortise Lock with Lever, Key Override, Passage, Lockout	\$655.00

#### Choose one option from each category

choose one option i	IOIII ea	ach category	
Handing Options	Desc	ription	Price
L	Left H	land	No Charge
LR	Left H	land Reverse	No Charge
R	Right	Hand	No Charge
RR	Right	Hand Reverse	No Charge
Function Options	Desc	ription	Price
6	Comb	ination Entry, Key Override, Passage, Lockout	No Charge
8	Comb	ination Entry, Key Override, Passage, Lockout, Deadbolt	Add \$30.00
Key Override Options <sup>+</sup>	Desc	ription	Price
В	I/C	Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C	Corbin Russwin	No Charge
M**	R/C	Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C	Sargent	No Charge
S	R/C	Schlage	No Charge
Finish Options	Desc	cription	Price
026	Bright	t Chrome (625)	Add \$25.00
03	Bright	t Brass (605)	Add \$25.00
05	Antiqu	ue Brass (609)	No Charge
26D	Satin	Chrome (626)	No Charge

Notes

<sup>+</sup> Interchangeable/Removable core cylinders are not included with the lock



## \*\* Medeco/ASSA/Yale/Abloy (5 and 6-pin length) 5 and 6-pin Medeco/ASSA/Abloy cylinders require a special knob spacer (included in package)

#### Items Supplied with the Lock

Installation Manual

Full-Scale Template

Required Installation Hardware





- Mechanical Pushbutton
- Single Access Code
- Exit Trim
- Lever

Features			
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with issuing, controlling, and collecting keys and cards. Provides exterior access by combination, while allowing free egress with Exit Device (not supplied).		
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacements		
Locking Device Options:	<u>Rim Exit Device:</u> Compatible with most leading brands of Exit Devices—see list below (Exit Device and mounting hardware not included)		
Exit Device Compatibility:	For the most accurate listing of compatible Exit Devices, see this page or our website		
	Black & Decker (K-12) QED111/112       Von Duprin 22, 88 NL, 98, 99, 900, 2227, 9827, 9847, 9847 WDC, 9848, 9857, 9927, 9827, 9847, 9847 WDC, 9848, 9857, 9927, 9947, 9947, WDC, 9948, 9957, 90027, 9947, 9947, WDC, 9048, 9957, 90027, 9047 WDC, 90057         Detex 10/F10 Series       9047, 9947, WDC, 9948, 9957, 90027, 9047 WDC, 90057         Dorex 8500R/8500F       90047 WDC, 90057         Dorma 9100, 9300, 9400       Monarch XX-R*, FXX-R, 18-R*, F-18-R*, 17-R, XX-V*, F-XX-V*, 18-V*, F-18-V*, F-18-V*, F-XX-V*, 11-R*, 11-V*		
	*(requires special K-Hub Adapter Kit)		
	<ul> <li>Cannot be used with mortise design or most vertical rod Exit Devices</li> </ul>		
	ATTENTION: Compatibility is subject to change if modifications are made		
	by Exit Device manufacturers without Kaba Access Control's knowledge		
Number of Codes:	Single access code—one easy-to-manage code for all users		
Handing:	Factory-handed; not field reversible		
Key Override (Optional):	Small format interchangeable cores, large format removable cores		
Operation Modes:	Single credential access		
	Exit Device may be dogged without affecting the LP1000		
Economical:	A cost effective access control solution		
Mechanical Features			
Construction:	Heavy-duty cast front housing; heavy-duty mounting plate; fixed ADA-compliant lev		
Numeric Keypad:	Vandal resistant, solid metal pushbuttons		

Construction	Heavy-duty cast front nousing; neavy-duty mounting plate; fixed ADA-compliant lever
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Handing:	Factory-handed; not field reversible
Standard Finishes:	Antique Brass 05 (609), Satin Chrome 26D (626)
Optional Finishes:	Bright Chrome 026 (625), Bright Brass 03 (605)

## Simplex® LP1000 Series



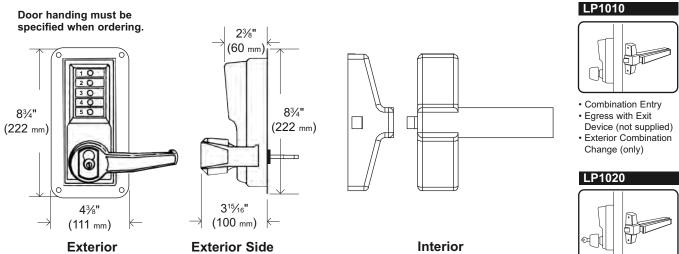
Mechanical Features (cont.)

mechanical Features (cont.)			
Latch & Exit Device:	Not supplied (see list for compatibility on prior page)		
Strike:	Supplied with Exit Device		
Exit Device Hub Rotation:	Up to 60°, counterclockwise for left hand and clockwise for right hand		
Tailpiece:	2¾" (70 mm) tailpiece for Exit Device operation from outside		
	Optional 5" (125 mm) tailpiece for freezer doors (purchased separately)		
Minimum Stile Recommended:	5" (127 mm)		
Weight:	8 lbs. (3.6 kg)		
Kay Override			
Key Override Interchangeable Cores:	Small format—Best and equivalents (6 or 7-pin length)		
Removable Cores:	Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin length), Corbin Russwin,		
	Schlage, and Sargent		
Installation			
Door Preparation:	Recessed through bolts may be required for Exit Device preparation		
Door Thickness:	1%" (35 mm) to 2¼" (57 mm)		
	Optional 5" (127 mm) tailpiece (purchased separately)		
Items Supplied Include:	Installation manual, full-scale template, combination change tool, and required		
	lock installation hardware only		
Certification and Testing			
Accessibility Standard:	Americans with Disabilities Act (ADA)		
	Weather resistant		
Durability:			
Fire Rating:	3-hour UL/ULC fire rating for "A" labeled doors		
Warranty			
Warranty	3 year warranty		

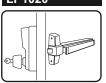
Warranty:

3-year warranty

**Exit Trim** 



(not supplied)



Combination Entry

· Egress with Exit

Device (not supplied)

Key Override

(not supplied) • Exterior Combination

Change (only)



## Simplex® LP1000 Series

Example LL	P 1 0 1	0 - 26D -	4 1	
Model Handing Build the model num		- Key Override	Finish	4 1 Packaging
Base Model	Description			Base Price
LLP101026D41	•	with Lever, No Key Override <sup>+</sup>		\$575.00
Choose one optio		•		-
Choose one optio Handing Options	Description			Price
	· · · · ·	_eft Hand Reverse		No Charge
R				-
ĸ	Right Hand or	Right Hand Reverse		No Charge
Function Options	Description			Price
10	Combination I			No Charge
20		Entry and Key Override		Add \$70.00
Key Override Options				Price
В		and Equivalents (6 or 7-pin length)		No Charge
С		in Russwin		No Charge
M***		eco/ASSA/Yale/Abloy (5 or 6-pin len	gth)	No Charge
R	R/C Sarg			No Charge
S	R/C Schla	age		No Charge
Finish Options	Description			Price
026	Bright Chrome			Add \$25.00
03	Bright Brass (			Add \$25.00
05	Antique Brass	· · · · · · · · · · · · · · · · · · ·		No Charge
26D	Satin Chrome			No Charge
Notes				
-	-	ccurate listing of compatible Exit		
Black & Decker (K-12)		Dorex 9500PR/9500FR	Von Duprin 22, 88 NL	
Cal Royal 5000/F5000		Dorma 9100, 9300, 9400	2227, 9827, 9847, 98	
Detex Advantex Series	s 10, 20, 21, 40, 50, 5		9857, 9927, 9947, 99	47, WDC, 9948
Detex 10/F10 Series		18-R*, F-18-R*, 17-R,	9957, 90027, 90047	

SIMPLEX®

Dorex 8500R/8500F

F-17-R, XX-V\*, F-XX-V\*, 18-V\*, WDC, 90057 F-18-V\*, F-XX-V\*, 11-R\*, 11-V\*

\*(requires special K-Hub Adapter Kit)

Exit Device not included (sold separately)

· Cannot be used with mortise design or most vertical rod Exit Devices ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba Access Control's knowledge

\*\*Interchangeable/Removable core cylinders are not included with the lock

#### +++ Medeco/ASSA/Yale/Abloy (5 and 6-pin length)

5 and 6-pin Medeco/ASSA/Abloy cylinders require a special knob spacer (included in package)

Items Supplied with the Lock

- Installation Manual
- Full-Scale Template
- Required Installation Hardware



## Simplex® 2015 Series





- Mechanical Pushbutton Lock
- Single Access Code
- Exit Trim
- Thumbturn

- 10	Qá			
6	ter Parte	1	ы.	
5		1		
	_	_	27	
Featu	res			
Acce	ss C	onti	ol:	

i cutuloo					
Access Control:	cess Control: Mechanical pushbutton lock eliminates problems and costs associated with				
	controlling, and collecting keys and cards. Provides exterior access by combination,				
	while allowing free egress at all times by interior Exit Device (not supplied).				
No Battery:	Fully mechanical lock eliminates the material and la	Fully mechanical lock eliminates the material and labor expense of battery replacements			
Locking Device Options:	Rim Exit Device: Compatible with most leading	brands of Exit Devices (Exit Device			
	and mounting hardware not included)				
Exit Device Compatibility:	For the most accurate listing of compatible	Exit Devices, see this page on			
	our website				
	American Device 6300 Series, 6303 Series Corbin 21, 22, 25, 26NT, 27K, 29, 29-1/4, 29M2, 29-1/2M2, 29NTM2, 29D20, LA29, 39, 39EL, 39LLD, 390, LA39 Detex Advantex Series 10, 20, 21, 40, 50, 51 Dorex 8500R/8500F Dorex 9500R/9500FR Magno Krom LHR only: 500-4, 550-4, 650-4, 1500-4, 1550-4, 1650-4; RHR only: 600-3 Monarch 18RBA, 18RP, 18VP, F18RBA, F18RP, F18VP, FXXRBA, FXXRP, FXXVP, XXRBA, XXRP, XXVP Precision Hardware FL-D103; RHRB only 810-H; RH or LH: 103, R103, D203, H-203, 1103, D1203, H1203	Russwin 365, 3651/4, LT365, 370 372, LA372, 375, LT375, 377, 382 384, 385, 388, 572, 572EL, 572ELD, U572, LA572 Sargent 2813, 2804, 6804, 12-6804, 9804RHRB, 12-9804LHRB, 9898E, 9898K Von Duprin 22 Rim, 22 Rim-F, 88 Rim, 88 Rim-F, 98 Rim, 98 Rim-F, 99 Rim, 99 Rim-F; 2227, 2227-F, 9827, 9827-F, 9847, 9847-F, 9927-F, 9947-F Yale 1500 Series, 7000 Series			
	<ul> <li>Cannot be used with surface-mounted Exit D rotating hubs, with thumb-operated Mortise of vertical rod Exit Devices</li> <li>ATTENTION: Compatibility is subject to chan</li> </ul>	design Exit Devices, or most			
	Exit Device manufacturers without Kaba Access Control's knowledge				
Number of Codes:		Single access code—one easy-to-manage code for all users			
Programming:	Lock is easily programmed via keypad without r				
Handing:	For non-handed or clockwise-rotating (adjustabl	v			
Operation Modes:	Single credential access				
•	Exit Device may be dogged without affecting the	e 2015			
Economical:	A cost effective access control solution				



Simplex<sup>®</sup> 2015 Series

Tailpiece:	2¼" (70 mm) adjustable tailpiece for Exit Device operation from outside;		
	Optional 5" (127 mm) tailpiece available (purchased separately)		
Exit Device Hub Rotation:	Adjustable up to 90° clockwise for right hand (adjustable cam)		
Mechanical Features			
Construction:	Heavy-duty, cast front housing		
Numeric Keypad:	Vandal resistant, solid metal pushbuttons		
Handing:	For non-handed or clockwise-rotating (adjustable up to 90°) Exit Device hubs only		
Finish:	Satin Chrome 26D (626)		
Control:	6-pin tumbler cylinder keys for combination change access; keyed differently;		
	optional keyed alike or master keyed		
Latch:	Not supplied (see compatibility list on previous page)		
Strike:	Not supplied (supplied with Exit Device)		
Minimum Stile Recommended:	3¼" (79 mm)		
Weight:	3.5 lbs. (1.6 kg)		
Installation			
Door Preparation:	Exit Device preparation may require recessed through bolting; 2015 installation is		
	based on centerline of mating Exit Device hub		
Door Thickness:	1%" (35 mm) to 2½" (64 mm); optional 5" (127 mm) tailpiece (purchased separately)		
Items Supplied Include:	Installation manual, full-scale template, combination change keys, and required		
	lock installation hardware only		
Certification and Testing			
Durability:	Weather resistant		
Warranty			
Warranty:	1-year warranty		
	· ·		
Exit Trim			
	2015		
	→(51 mm)←		
$\uparrow$			
(®)			
85%" o	Combination Entry     Egress with Exit		
(219 mm)	Device (not supplied)		
щ <u>о</u> п	Compatible with Many     Rim Mounted		
Ó	Exit Devices		
	• Exterior Combination Change (only)		

Exterior

31∕8" (79 mm) ←

Exterior Side

2¾" (70 mm)

> Interior (not supplied)

## Simplex<sup>®</sup> 2015 Series



4 1 Packaging

Example	2	0 1 5 - 2	6 D -	4 1	
	2015	-		26D	-
	Model			Finish	
Build the m	odel number with	the desired optic	ons		

Base Model	Description	Base Price
201526D41	Combination Entry with Thumbturn Style Knob <sup>+</sup> (clockwise rotation only)	\$375.00

#### Notes

#### \* Exit Device Compatibility

#### For the most accurate listing of compatible Exit Devices, see this page on our website

American Device 6300 Series, 6303 Series

Corbin 21, 22, 25, 26NT, 27K, 29, 29-1/4, 29M2, 29-1/2M2, 29NTM2, 29D20, LA29, 39, 39EL, 39LLD, 390, LA39 Detex Advantex Series 10, 20, 21, 40, 50, 51

Dorex 8500R/8500F

Dorex 9500R/9500FR

Magno Krom LHR only: 500-4, 550-4, 650-4, 1500-4, 1550-4, 1650-4; RHR only: 600-3 Monarch 18RBA, 18RP, 18VP, F18RBA, F18RP, F18VP, FXXRBA, FXXRP, FXXVP, XXRBA, XXRP, XXVP Precision Hardware FL-D103; RHRB only 810-H; RH or LH: 103, R103, D203, H-203, 1103, D1203, H1203 Russwin 365, 3651/4, LT365, 370, 372, LA372, 375, LT375, 377, 382, 384, 385, 388, 572, 572EL, 572ELD, U572, LA572 Sargent 2813, 2804, 6804, 12-6804, 9804RHRB, 12-9804LHRB, 9898E, 9898K Von Duprin 22 Rim, 22 Rim-F, 88 Rim, 88 Rim-F, 98 Rim, 98 Rim-F, 99 Rim, 99 Rim-F; 2227, 2227-F, 9827, 9827-F, 9847, 9847-F, 9927-F, 9947-F; Yale 1500 Series, 7000 Series

• Cannot be used with surface-mounted Exit Devices with counterclockwise rotating hubs, with thumb-operated Mortise design Exit Devices, or most vertical rod Exit Devices

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

#### Exit Device not included (sold separately)







#### Mechanical Pushbutton Lock

- Single Access Code
- Fits Narrow Stile Aluminum Glass Doors
- Thumbturn

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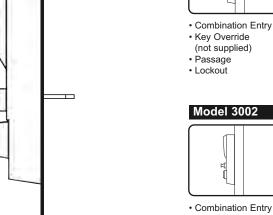
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with issuing,		
	controlling, and collecting keys and cards. Provides exterior access by combination.		
No Battery: Fully mechanical lock eliminates the material and labor expense of bat			
Locking Device Options:	Adams Rite 4510/4710/4910 mortise latch		
Number of Codes:	Single access code—one easy-to-manage code for all users		
Programming:	Lock is easily programmed via keypad without removing lock from the door		
Handing:	Non-handed; required drive assembly is factory-handed, not field reversible		
Key Override:	Accepts Maximum Security (MS) mortise cylinders; can be used to override the		
	lock combination and gain access using a key. Allows facilities to initiate or		
	maintain a master-keyed security system (keyed alike or keyed differently).		
Operation Modes:	Single credential access		
	Passage—allows access without using the lock entry code. Feature activated		
	from the outside using cylinder override key.		
	Lockout—disables the lock so that entry code cannot be used to gain access.		
	Access is permitted using the key override only. This is activated from the		
	outside using the cylinder override key.		
Economical:	A cost effective access control solution		

Mechanical Features	
Construction:	All metal cast front housing, force-resistant, clutch-protected fixed thumbturn
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Handing:	Non-handed; required drive assembly is factory-handed—not field reversible
Finishes:	Satin Chrome 26D (626); 55 (695) Duranodic
Backset:	Model 3010: Right Hand; Right Hand Reverse— <sup>31</sup> / <sub>32</sub> " (25 mm)
	Model 3020: Left Hand; Left Hand Reverse— <sup>3</sup> / <sub>2</sub> " (25 mm)
	Model 3030: Right Hand; Right Hand Reverse—1½" (29 mm) or 1½" (38 mm)
	Model 3040: Left Hand; Left Hand Reverse—1½" (29 mm) or 1½" (38 mm)
Latch:	Purchased separately (Adams Rite)
Stile Width:	1 <sup>7</sup> //" (48 mm) minimum, required for mounting
Door Thickness:	1¾" (44 mm) maximum
Weight:	4 lbs. (1.8 kg)
Strike:	Purchased separately (Adams Rite)
Items Supplied Include:	Installation instructions, full-scale template, combination change key, and screwdriver

## Simplex® 3000 Series



**Certification and Testing** Durability: Weather resistant Warranty Warranty: 1-year warranty Narrow Stile Aluminum Door Lock **1**<sup>17</sup>/<sub>32</sub>" (39 mm) Model 3001 **2<sup>3</sup>⁄**32" (53 mm) <sup>₭</sup> 00 0 Combination Entry 00 Key Override (not supplied)





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	(not suppli
•	Passage

- Lockout
- Cylinder Guard



0 0

95/8" (244 mm)

2%16"

(65 mm)

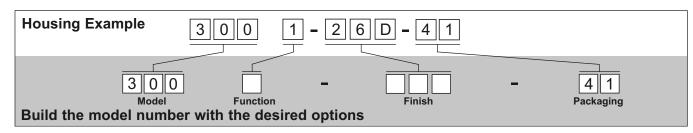


25/8"

(67 mm) K



Simplex<sup>®</sup> 3000 Series



Base Model	Description	Base Price
300126D41	Narrow Stile Lock with Thumbturn, Key Override, Passage, Lockout	\$255.00
	Drive Assembly Required	

#### Choose one option from each category

Function Options	Description	Price
1	Combination Entry, Key Override, Passage, Lockout	No Charge
2	Combination Entry, Key Override, Passage, Lockout, Cylinder Guard	Add \$16.00
Finish Options	Description	Price
26D	Satin Chrome (626)	No Charge
55	Duranodic—Powder Paint (695)	No Charge

Note

#### For complete installation, you should purchase both a housing and drive assembly

#### Adams Rite hardware sold separately

<sup>+</sup> Choose a drive assembly					
Model Options	Description	Price			
3010-19-41	<sup>31</sup> / <sub>32</sub> " (25 mm) Backset/Handing Right Hand or Right Hand Reverse	\$68.00			
3020-19-41	<sup>31</sup> / <sub>32</sub> " (25 mm) Backset/Handing Left Hand or Left Hand Reverse	\$68.00			
3030-19-41*	1 <sup>1</sup> / <sub>8</sub> " (29 mm) Backset/Handing Right Hand or Right Hand Reverse	\$68.00			
3040-19-41*	1 <sup>1</sup> / <sub>6</sub> " (29 mm) Backset/Handing Left Hand or Left Hand Reverse	\$68.00			

\* Also accommodates equivalent 11/2" (38 mm) backset

#### Note

#### Cylinder not included

#### Items Supplied with the Lock

Installation Manual

• Full-Scale Template

Required Installation Hardware







- Mechanical Pushbutton Lock
- Single Access Code
- Cylindrical
- Thumbturn

Features	
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with issuing
	controlling, and collecting keys and cards. Provides fully mechanical exterior
	access by combination, while allowing free egress at all times by interior knob.
No Battery:	Fully mechanical lock eliminates the material and labor expense of
	battery replacements
Locking Device Options:	Cylindrical latch with 3-hour UL/ULC fire rating for "A" labeled doors
Number of Codes:	Single access code—one easy-to-manage code for all users
Programming:	Lock is easily programmed via keypad without removing lock from the door
Handing:	Factory-handed left; easily field reversible
Operation Modes:	Single credential access
Economical:	A cost effective access control solution
Mechanical Features	
Construction:	All metal cast front housing, force-resistant, clutch-protected exterior thumbturn,
	unified interior trim plate, fixed interior knob
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Handing:	Factory-handed left; easily field reversible
Finishes:	Hard, durable powder paint finishes:
	Gold Tone (060), Almond (067), Black (085), and Gray (086)
	(Gold and Almond inside trim/plated Bright Brass)
	(Black and Gray inside trim/plated Satin Chrome)
Latch:	$\frac{1}{2}$ " (13 mm) throw latch, floating or flat face plate (light-duty or UL listed options)
Backset:	2¾" (70 mm) or 2¾" (60 mm) backset
Minimum Stile Recommended:	5" (127 mm)
Weight:	4.5 lbs. (2 kg)
Strike:	Standard strike plate
Installation	
nstallation:	ASA 161 door preparation with two additional through bore holes. Lock can be
	inverted if the existing auxiliary lock obstructs installation.
Door Thickness:	1%" (35 mm) to 2¼" (57mm); wood or metal
tems Supplied Include:	Installation manual, full-scale template, combination change tool and required
	installation hardware

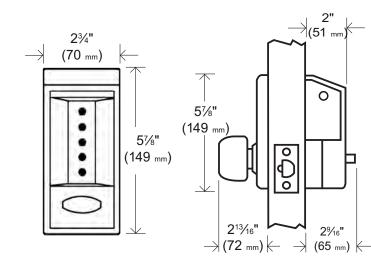


Simplex® 6200 Series

**Certification and Testing** 

Fire Rating:	3-hour UL/ULC fire rating for "A" labeled doors (select models—see latch options)
Durability:	Weather resistant
Warranty	

Cylindrical



Exterior

Interior / Exterior Side

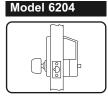
Model 6202 ( 1 Ô

 Combination Entry ½" (13 mm) Throw Floating Face Plate
Backset 2%" (60 mm) Primary Lock

Model 6214

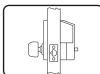


- Combination Entry • 1/2" (13 mm) Throw Flat Face Plate
- Backset 23/4" (70 mm)
- Primary Lock



- Combination Entry • 1/2" (13 mm) Throw
- Floating Face Plate Backset 2<sup>3</sup>/<sub>4</sub>" (70 mm)
- Primary Lock





- Combination Entry • 1/2" (13 mm) Throw
- Flat Face Plate
- Backset 2%" (60 mm)
- Primary Lock

## Simplex®

6200 Series



Example	62			
62 Model Build the model number	Function Function	- Finish	-	4 1 Packaging

Base Model	Description	Base Price
62046041	Cylindrical Lock with Exterior Thumbturn, Internal Knob,	\$210.00
	2¾" (70 mm) Backset	

#### Choose one option from each category

Function Options	Description	Price
02	Cylindrical ½" (13 mm) throw latch, floating face plate 23/6" (60 mm) backset (UL listed)	No Charge
04	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset (UL listed)	No Charge
14	Cylindrical ½" (13 mm) throw latch, flat face plate 2¾" (70 mm) backset	No Charge
18	Cylindrical ½" (13 mm) throw latch, flat face plate 2%" (60 mm) backset	No Charge

Finish Options	Description	Price
60	Gold Tone—Powder Paint (060) (inside trim/plated Bright Brass)	No Charge
67	Almond—Powder Paint (067) (inside trim/plated Bright Brass)	No Charge
85	Black—Powder Paint (085) (inside trim/plated Satin Chrome)	No Charge
86	Gray—Powder Paint (086) (inside trim/plated Satin Chrome)	No Charge

#### Items Supplied with the Lock

Installation Manual	
Full-Scale Template	
Required Installation Hardware	





Simplex<sup>®</sup> 7100 Series

- Mechanical Pushbutton Lock
- Single Access Code
- Deadbolt/Spring Latch/Rim Deadlocking Latch
- Thumbturn

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Features	
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with issuing,
	controlling, and collecting keys and cards. Provides fully mechanical primary or auxiliary
	pushbutton access control by exterior combination, while allowing free egress at
	all times by interior thumbturn. Deadbolt models must be manually relocked.
	Deadlocking latch models automatically relock each time the door closes.
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacements
Locking Device Options:	Deadbolt—must be manually relocked
	Deadlocking latch—relocks automatically when door closes
	Rim locking latch—relocks automatically when door closes; also has latch holdback
Number of Codes:	Single access code—one easy-to-manage code for all users
Programming:	Lock is easily programmed via keypad without removing lock from the door
Handing:	Field reversible
Operation Modes:	Single credential access
	Latch holdback (7106 only)
Economical:	A cost effective access control solution
Mechanical Features	
Construction:	All metal cast front housing; force-resistant, clutch-protected exterior thumbturn
Numeric Keypad:	Vandal resistant, solid metal pushbuttons
Handing:	Field reversible
Finishes:	For all models except 7106: Bright Brass 03 (605), Satin Chrome 26D (626),
	Antique Copper (AC) (059), Gold Vein (GV) (060), Antique White (AW) (062),
	Silver Vein (SV) (061), Black 19 (676), and Antique Brass 05 (609)
	Model 7106: inside trim (Black only)
	All other Black models, inside trim (Satin Chrome)
Latch:	1" (25 mm) tubular deadbolt
	½" (13 mm) deadlocking latch
	%" (16 mm) rim deadlocking latch
Backset:	2¾" (70 mm) or 2¾" (60 mm) backset
Strike:	Models 7102 and 7108: Flat deadbolt strike plate
	Model 7104: Curved lip strike plate
	Model 7106: Box strike for in-swing doors and flat strike for out-swing doors
Minimum Stile Required:	4" (102 mm)
Weight:	2.5 lbs. (1.1 kg)
-	· · · ·

### Simplex<sup>®</sup> 7100 Series



1%" (35 mm) diameter through bore; 1" (25 mm) diameter cross bore; ¾" (19 mm)

# SIMPLEX®

Door Thickness:	1¾" (35 mm) to 2¼" (57 mm), wood or metal
Items Supplied Include:	Installation manual, full-scale template and required installation hardware
Certification and Testing	
Durability:	Weather resistant
Warranty	

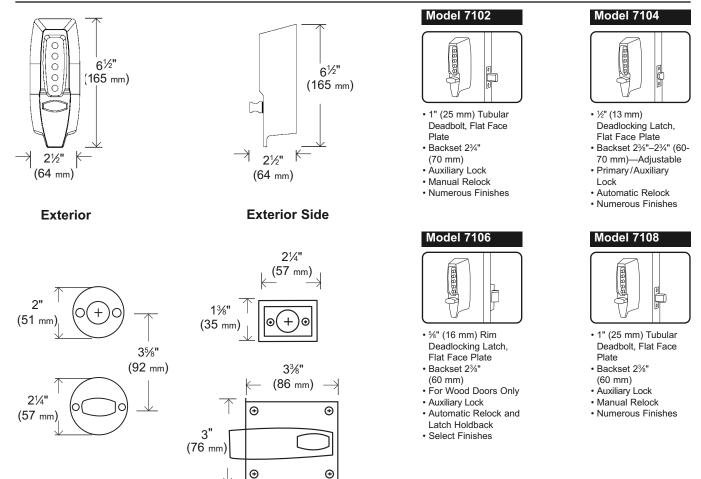
through bore;  $2 \times \frac{1}{4}$ " through bores

Warranty:

Installation

1-year warranty





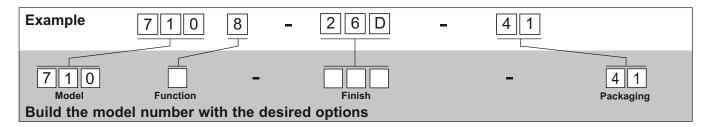
Models 7102, 7104, 7108

Models 7106

Interior



## Simplex<sup>®</sup> 7100 Series



Base Model	Description	Base Price
710826D41	Auxiliary Lock with Thumbturn, Deadbolt, 2%" (60 mm) Backset	\$142.00

#### Choose one option from each category

Function Options	Description	Price
2	1" (25 mm)Tubular Deadbolt, flat front face plate	No Charge
	2¾" (70 mm) backset	
4	1/2" (13 mm) Deadlocking Latch, flat front face plate	No Charge
	Adjustable 2 <sup>3</sup> / <sub>6</sub> " (60 mm) to 2 <sup>3</sup> / <sub>4</sub> " (70 mm) backset	
6 <sup>+</sup>	5//" (16 mm) Rim Deadlocking Latch (for wood doors only)	No Charge
	2¾" (60 mm) backset (Black or Satin Chrome only)**	
8	1" (25 mm) Tubular Deadbolt, flat front face plate	No Charge
	2¾" (60 mm) backset	
Finish Options	Description	Price
26D	Satin Chrome (626)	No Charge
05	Antique Brass (609)	Add \$25.00
03	Bright Brass (605)	Add \$25.00
AW	Antique White (Powder Paint) (062)	No Charge
AC	Antique Copper (Powder Paint) (051)	No Charge
GV	Gold Vein (Powder Paint) (060)	No Charge
SV	Silver Vein (Powder Paint) (061)	No Charge
19**	Black (Powder Paint) (676)**	No Charge

**Notes** 

\* Automatic relock and latch holdback feature—available in Satin Chrome or Black only—inside trim is Black only on this model

\*\* 7106 Models inside trim (Black only)—all other Black Models/inside trim (Satin Chrome)

#### Items Supplied with the Lock

Installation Manual

• Full-Scale Template

Required Installation Hardware





- Mechanical Pushbutton Lock
- Single Access Code
- Deadbolt/Spring Latch
- Thumbturn

Features	
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with issuing,
	controlling, and collecting keys and cards. Provides fully mechanical access control,
	while allowing free egress at all times by interior thumbturn. Deadbolt models must
	be manually relocked. Deadlocking spring latch models automatically relock each
	time the door closes.
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacements
Locking Device Options: Deadbolt—1" throw, manual relock	
	Deadlocking Latch—%" throw with automatic relock
Number of Codes:	Single access code—one easy-to-manage code for all users
Programming:	Lock is easily programmed via keypad without removing lock from the door
Handing:	Field reversible latch; invert the lock for right hand doors; roman numerals are
	easily read in either orientation
Optional Key Override:	Can be used to override the lock combination and gain access using a key. Allows
	facilities to initiate or maintain a master-keyed security system (keyed alike or keyed
	differently). Override models can be ordered with or without a cylinder.
Options:	<ul> <li>Add panic bar release kit (select models)</li> </ul>
	<ul> <li>Master keying available (select models)</li> </ul>
	<ul> <li>Latch holdback (select models)</li> </ul>
	D.O.D. compliant (select model)
	• Substitute a 2½" (64 mm) lever in place of the standard inside thumbturn (select models)
Operation Modes:	Single credential access
	Latch holdback—keeps latch retracted to allow access with combination (select models)
Economical:	A cost effective access control solution
Mechanical Features	
Construction:	All metal cast front housing, force-resistant, clutch-protected thumbturn, metal
	exterior trim plate
Numeric Keypad:	Vandal resistant, solid metal pushbuttons

easily read in either orientation 04 (633) Satin Brass and 26D (626) Satin Chrome
04 (633) Satin Brass and 26D (626) Satin Chrome
Model 929/927: 26D (626) Satin Chrome only
1" (25 mm) deadbolt; % deadlocking spring latch
4 lbs. (1.8 kg)



Simplex<sup>®</sup> 900 Series

SIMPLEX®

Strike:	Includes strike plate for outswing doors, cast box strike for inswing doors; metal door
	frames require the optional surface mortise box strike or use of an adapter kit
Installation	
Backset <sup>.</sup>	2% " (65 mm) for outswing doors 21/" (64 mm) for inswing doors

Backset	$2\frac{1}{16}$ (65 mm) for outswing doors, $2\frac{1}{2}$ (64 mm) for inswing doors
Door Thickness:	1¾" (35 mm) to 1½" (38 mm)
	1¾" (44 mm) to 2½" (54 mm)
	Model 929: Lockset for D.O.D. standards, 1¾" (44 mm) to 2½" (54 mm) only
	Model 927: Lockset for D.O.D. standards, 1 <sup>3</sup> / <sub>4</sub> " (35 mm) to 2 <sup>1</sup> / <sub>2</sub> " (38 mm) only
Items Supplied Include:	Installation manual, full-scale template, strike for inswing and outswing doors
	(appropriate to latch type), and required installation hardware

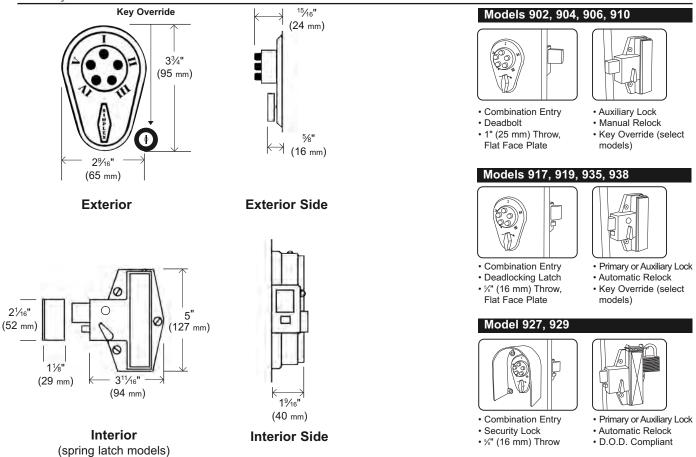
#### **Certification and Testing**

Durability:	Weather resistant

#### Warranty

Warranty:	1-year warranty

#### Auxiliary Lock



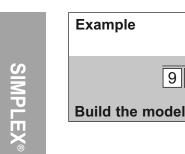
## Simplex®





- 4 1

900 Series



	Model		Options	Finish	Packaging
Bu	Build the model number with the desired options				
-	<b>NA</b> 1 1			_	

9020000-26D-41

Base Model	Description	Base Price
902000026D41	Auxiliary Lock with Thumbturn, 1" (25 mm) Deadbolt, Fits $1\frac{3}{1}-1\frac{1}{2}$ " (35 mm–38 mm) thick	\$144.00

#### Choose one option from this category

Description	Price
1" (25 mm) Deadbolt Latch, 1 <sup>3</sup> / <sub>8</sub> "-1 <sup>1</sup> / <sub>2</sub> " (35 mm-38 mm) thick	No Charge
1" (25 mm) Deadbolt Latch, 1¾"–2½" (44 mm–54 mm) thick	No Charge
1" (25 mm) Deadbolt Latch, 1%"-11/2" (35 mm-38 mm) thick, key override	Add \$58.00
1" (25 mm) Deadbolt Latch, 1¾"–2⅛" (44 mm–54 mm) thick, key override	Add \$58.00
%" (16 mm) Deadlocking Spring Latch, flat front,	Add \$25.00
1 <sup></sup> / <sub>8</sub> "–1 <sup>1</sup> / <sub>2</sub> " (35 mm–38 mm) thick, latch holdback	
%" (16 mm) Deadlocking Spring Latch, flat front,	Add \$25.00
1¾"–21/8"(44 mm–54 mm) thick, latch holdback	
5/6" (16 mm) Deadlocking Spring Latch, flat front,	Add \$25.00
1 <sup>%</sup> "–1 <sup>1</sup> / <sub>2</sub> " (35 mm–38 mm) thick, no latch holdback	
%" (16 mm) Deadlocking Spring Latch, flat front,	Add \$25.00
1¾"–21/8" (44 mm–54 mm) thick, no latch holdback	
%" (16 mm) Deadlocking Spring Latch, flat front, 1%"-11/2" (35 mm-38 mm) thick	Add \$114.00
%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"–2½" (44 mm–54 mm) thick	Add \$114.00
%" (16 mm) Deadlocking Spring Latch, flat front,	Add \$82.00
1%"-1½" (35 mm-38 mm) thick, latch holdback, key override	
%" (16 mm) Deadlocking Spring Latch, flat front,	Add \$82.00
1¾"–2½" (44 mm–54 mm) thick, latch holdback, key override	
	<ul> <li>1" (25 mm) Deadbolt Latch, 1¼"-1½" (35 mm-38 mm) thick</li> <li>1" (25 mm) Deadbolt Latch, 1¾"-2½" (44 mm-54 mm) thick</li> <li>1" (25 mm) Deadbolt Latch, 1¾"-1½" (35 mm-38 mm) thick, key override</li> <li>1" (25 mm) Deadbolt Latch, 1¾"-2½" (44 mm-54 mm) thick, key override</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front,</li> <li>1¾"-1½" (35 mm-38 mm) thick, latch holdback</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front,</li> <li>1¾"-2¼"(44 mm-54 mm) thick, latch holdback</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front,</li> <li>1¾"-2¼"(44 mm-54 mm) thick, no latch holdback</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front,</li> <li>1¾"-1½" (35 mm-38 mm) thick, no latch holdback</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front,</li> <li>1¾"-2¼" (44 mm-54 mm) thick, no latch holdback</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front,</li> <li>1¾"-2¼" (44 mm-54 mm) thick, no latch holdback</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front,</li> <li>1¾"-2¼" (35 mm-38 mm) thick, no latch holdback</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-1½" (35 mm-38 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2¼" (44 mm-54 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2¼" (44 mm-54 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2¼" (44 mm-54 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2¼" (44 mm-54 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2¼" (44 mm-54 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2½" (44 mm-54 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2½" (44 mm-54 mm) thick</li> <li>5%" (16 mm) Deadlocking Spring Latch, flat front, 1¾"-2½" (44 mm-54 mm) thick</li> </ul>





Simplex® 900 Series

#### Choose up to 4 options - Insert 0 if less than 4 options are required.

Options	Description	Price
1	Substitutes a surface-mounted strike box for metal door frames in place	Add \$5.00
	of the standard strike box (part number 74464)	
	(see 900 Series Accessories—Adapter Kit)	
2	Deletes the key cylinder from key override models. Recessed escutcheon	Less \$21.00
	recommended for standard rim cylinder installation. Your rim cylinder	
	tailpiece must be reduced in width to accommodate the tail receptacle.	
	Specify the position of your cylinder tailpiece (vertical or horizontal) to mate	
	with your standard size rim cylinder (not supplied).	
3	Substitutes a $2\frac{1}{2}$ " (64 mm) lever in place of the standard inside thumbturn	Add \$32.00
	(part number 74437) (cannot be used with option 5)	
4	Master key (key override model)	Add \$12.00
5	Adds the panic bar release kit to a spring latch model (part number 74438)	Add \$34.00
	(cannot be used with option 3)	
6	Deletes latch holdback (935 and 938 models)	No Charge
7	Deletes the key cylinder from key override models and changes gear plate	Less \$21.00
	to a 100 Series. Recessed escutcheon recommended for standard rim	
	cylinder installation. Your rim cylinder tailpiece must be reduced in width to	
	accommodate the tail receptacle. Specify the position of your cylinder	
	tailpiece (vertical or horizontal) to mate with your standard size rim cylinder	
	(not supplied).	
8	Changes gear plate to accept a horizontal tailpiece	No Charge
Finish Options	Description	Price
26D	Satin Chrome (Powder Paint)	No Charge
04 <sup>+</sup>	Satin Brass (Powder Paint)	No Charge

04*	

Notes

<sup>+</sup>04 Finish not available on Model 927/929

\*\* D.O.D. Compliant

## Simplex<sup>®</sup> 9600 Series

0



- Mechanical Pushbutton Lock
- Single Access Code
- Deadbolt/Spring Latch
- Thumbturn

#### Features

1 0414100		
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with	
	issuing, controlling, and collecting keys and cards. Uses same combination system	
	as our other pushbutton access controls and are specifically designed	
	for cabinet doors, desk drawers, and similar applications. Ideal for use in many	
	locations: medicine chests, liquor cabinets, gun boxes, courier pick-up boxes,	
	home entertainment units, cleaning supply cabinets, tool chests, private files,	
	audio-visual cabinets, and petty cash drawers.	
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacements	
Locking Device Options:	Flat deadbolt	
	Round deadbolt	
	Round spring latch bolt	
Number of Codes:	Single access code—one easy-to-manage code for all users	
Programming:	Lock is easily programmed via keypad without removing lock from the door	
Handing:	Non-handed	
Operation Modes:	Single credential access	
Economical:	A cost effective access control solution	
Key Override (Optional):	Select models	
Mechanical Features		
Construction:	All metal cast face plate; force-resistant, protected exterior knob	
Numeric Keypad:	Vandal resistant, solid metal pushbuttons	

Numeric Keypad:	vandal resistant, solid metal pushbuttons	
Handing:	Non-handed	
Finishes:	Bright Brass 03 (605), Satin Brass 04 (606), and Satin Chrome 26D (626);	
	black trim plate (optional)	
Weight:	1 lb. (0.5 kg)	
Bolt:	End-throw/cross-throw deadbolt (must be manually relocked)	
	End-throw/cross-throw spring latch (with automatic relock)	
	Double-throw bolt (sheet metal, end throw only)	

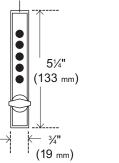


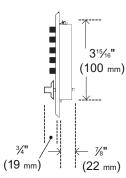
Door Thickness:	Wood doors: <sup>5</sup> / <sup>"</sup> (16 mm) to <sup>*</sup> / <sup>"</sup> (22 mm)
	Sheet metal applications: 14 to 20 gauge
Installation:	Horizontal or vertical. Two-step mortise installation using router or 51/2"
	(140 mm) x 1" (25 mm) slot with trim plate (for wood applications).
	Punched slot or series of $\frac{7}{6}$ " (11 mm) drilled holes (for metal applications).

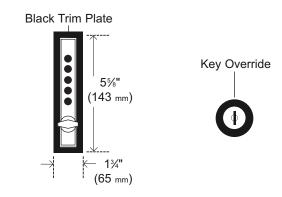
Warranty	
Warranty:	1-year warranty

**Cabinet Lock** 

Escutcheon Plate







Exterior

Side View

**Exterior with Trim Plate** 

## Simplex<sup>®</sup> 9600 Series



Example 9	6 6 2 C 1 0 - 26D - 41	
96 Model Function Bolt Throw	Knob Trim Latch Finish Style Plate Bolt	- 41 Packaging
Build the model number	er with the desired options	
Base Model	Description	Base Price
9662C1026D41	Cabinet Lock, Sheet Metal, End Throw, Clutch Ball Bearing Knob, No Trim Plate, Standard Deadbolt	\$83.00
Choose one option f	rom each category	
Function Options	Description	Price
2	Wood Application, 5/" (16 mm) to 7/" (27 mm) door thickness	Add \$2.00
6	Sheet Metal, 14 to 20 gauge door thickness	No Charge
7	Sheet Metal, 1/8" (3 mm) door thickness	No Charge
8	Sheet Metal, 3/16" (5 mm) door thickness	No Charge
9	Sheet Metal, ½" (6 mm) door thicknessNo Charge	
Bolt Throw Options	Description	Price
1	Cross Throw	No Charge
2	End Throw	No Charge
3	End Throw with Cross Throw Parts No Charge	
Knob Style Options	Description	Price
С	Clutch Ball Bearing Knob	No Charge
Trim Plate Options	Description	Price
1	Without Trim Plate	No Charge
2	With Trim Plate (not available on 969 Model)       No Charge	
Latch Bolt Options	Description	Price
0	Standard Deadbolt	No Charge
1	Spring Loaded Latch	Add \$6.00
2	Spring Loaded Latch with Key Override <sup>+</sup>	Add \$14.00
3	Deadbolt with Chamber Return Spring	No Charge
9	Double Throw Bolt (sheet metal, end throw only) Add \$8.00	





Simplex® 9600 Series

Finish Options	Description	Price
03	Bright Brass (605)	No Charge
04	Satin Brass (606)	No Charge
26D	Satin Chrome (626)	No Charge
* Keyed Alike		

#### Cabinet Locks, no options available

Model	Description	Price
C9601-xxx-41**	Wood, $\frac{5}{4}$ " (16 mm) to $\frac{7}{4}$ " (27 mm), door thickness, end throw, deadbolt, trim plate included, ball bearing clutch knob	\$90.00
C9602-xxx-41**	Wood, $\frac{5}{7}$ " (16 mm) to $\frac{7}{6}$ " (27 mm), door thickness, end throw, spring latch, trim plate included, ball bearing clutch knob	\$90.00

\*\* Replace xxx with your preferred finish code.

## Simplex<sup>®</sup> File Guard FG10, F2500, F2570, F2580 Series





- Mechanical Pushbutton Lock (Select Models)
- Single Access Code
- Fits Standard 2, 4, and 5 Drawer Cabinets
- Special Lengths Available

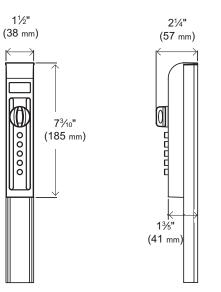
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with issuing,			
	controlling, and collecting keys and cards. Ideal for turning an ordinary filing cabinet			
	into a security cabinet. Can be used to store privileged or confidential information.			
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacements			
Locking Device Options:	Self contained tubular deadbolt			
Number of Codes:	Single access code—one easy-to-manage code for all users			
Programming:	Lock is easily programmed via keypad without removing lock from the door			
Handing:	Non-handed			
Operation Modes:	Single credential access			
Economical:	A cost effective access control solution			
Options:	Model FG10: Pushbutton lock File Guard			
	Model F2500: For use with a padlock (not included)			
	Model F2570: For use with a padlock (not included)			
	Model F2580: Built in 5-pin key lock (Schlage "C" or Weiser Keyway) in a			
	rugged, steel housing			
Mechanical Features				
Construction:	Heavy-duty steel channel bar			
Installation:	Model FG10, F2500, F2580: Attach mounting pins (%" steel bolts) to cabinet			
	Model F2570: Attach mounting pins (%" steel bolts) and hinges to cabinet			
Control (for pushbutton):	Model FG10: Screwdriver (not included)			
	Model F2580: Key lock			
Numeric Keypad:	Vandal resistant, solid metal pushbuttons			
Handing:	Non-handed			
Finishes:	B—Black			
Items Supplied Include:	Mounting hardware: Notch pins, clevis pins, lock washers, screw nuts, and screws			
	as required (as applicable)			
Warranty				
Warranty:	1-year warranty			
<u></u>				



## Simplex® File Guard FG10, F2500, F2570, F2580 Series

Dimensions

#### **FG Series**







Exterior

**Exterior Side** 



**Notch Bolt** 

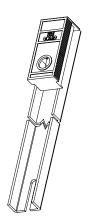
F2500 Series



F2570 Series



F2580 Series



## Simplex<sup>®</sup> File Guard FG10, F2500, F2570, F2580 Series



Example 6 В 5 5 5 G F 1 В F∥G 1 Function Model Finish Drawer \*Length Count (Specials Only)

#### Build the model number with the desired options

Base Model	Description	Length	Base Price
FG12B	Pushbutton Fileguard, 2-Drawer Cabinet	29"	\$143.00

#### Available in Black (B) only.

Models	Description	Length	Price
FG12 - B	Pushbutton, 2-Drawer Cabinet	29"	\$143.00
FG14 - B	Pushbutton, 4-Drawer Cabinet	51 <sup>1</sup> ⁄4"	\$149.00
FG15 - B	Pushbutton, 5-Drawer Cabinet	59"	\$152.00
FG16 - B	Pushbutton, special length (indicate length when ordering)		\$167.00
F25002	Accessory Pack <sup>+</sup>	—	\$16.50
F2502 - B	Padlock, 2-Drawer Cabinet (padlock not included)	29"	\$66.00
F2504 - B	Padlock, 4-Drawer Cabinet (padlock not included)	51 <sup>1</sup> ⁄4"	\$71.00
F2505 - B	Padlock, 5-Drawer Cabinet (padlock not included)	59"	\$76.00
F2506 - B	Padlock, special length (indicate length when ordering)		\$86.00
F25002	Accessory Pack <sup>+</sup>		\$16.50
			<b>4444444444444</b>
F2572 - B	Self-storing Lock, 2-Drawer Cabinet	29"	\$82.00
F2574 - B	Self-storing Lock, 4-Drawer Cabinet	51 <sup>1</sup> ⁄4"	\$89.00
F2575 - B	Self-storing Lock, 5-Drawer Cabinet	59"	\$93.00
F2576 - B <sup>+++</sup>	Self-storing Lock, special length (indicate length when ordering)		\$98.00
F25703	Accessory Pack <sup>+</sup>		\$16.50
F2582 - B	Key Lock, 2-Drawer Cabinet, specify Schlage "C" or Weiser Keyway	29"	\$82.00
F2584 - B	Key Lock, 4-Drawer Cabinet, specify Schlage "C" or Weiser Keyway	51¼"	\$89.00
F2585 - B	Key Lock, 5-Drawer Cabinet, specify Schlage "C" or Weiser Keyway	59"	\$93.00
F2586 - B	Key Lock, special length (indicate length when ordering)		\$102.00
F25804	Accessory Pack <sup>+</sup>		\$16.50

#### **Notes**

<sup>+</sup> Hardware Pack provides additional/replacement mounting hardware	
Includes: Mounting Hardware: Notch Pins, Clevis Pins, Lock Washers, Screw Nuts and Screws as required	
Special Lengths: Maximum 66", Minimum 17"	
Available with minimum quantity of 12 per length	

To order, specify 6 as a last digit of product number followed by length (inches)

\*\*\* F2576—Self-storing lock, special length has extended lead time





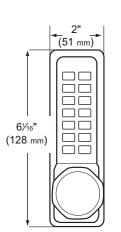
- Mechanical Pushbutton Lock
- Single Access Code
- Light Duty Application
- Knob
- Latch Holdback

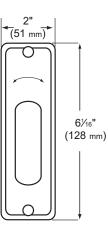
Features				
Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with			
	issuing, controlling, and collecting keys and cards			
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacements			
Locking Device Options:	Tubular latch			
Number of Codes:	Single access code (non-sequential)—one easy-to-manage code for all users			
Programming:	Lock is easily programmed via keypad once removed from door			
Handing:	Pre-assembled for right hand door installations (easily changed in field)			
Operation Modes:	Single credential access			
	Latch holdback (easily removed in field)			
Economical:	A cost effective access control solution			
Key Override (Optional):	Not available			
Mechanical Features				
Construction:	Solid cast housings; cast knobs and levers			
Numeric Keypad:	Vandal resistant, metal pushbuttons			
Handing:	Non-handed, pre-assembled for right hand door installations (easily changed			
	in field)			
Finishes:	Satin Stainless 32D (630), Bright Brass (03), Antique Brass (05) housings and knob			
Backset:	2¾" (70 mm) backset, 2¾" (66 mm) backset			
Latch:	½" (51 mm) latch			
Weight:	4 lbs. (1.81 kg)			
Installation				
Door Preparation:	Easily installs on wood or metal doors. Requires four holes (two for through bolts,			
	one for latch spindle, and one for latch support post).			
Door Thickness:	1¾" (35 mm) to 2½" (64 mm)			
Supplies Included:	Lock assembly, installation manual, template, and required hardware; as well as			
	two 2½" (64 mm) x 8" (203 mm) cover plates and two 2" (51 mm) gaskets			
Warranty				
Warranty:	1-year warranty			
	i jour warrang			

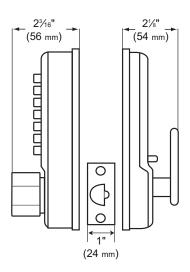
## Simplex<sup>®</sup> LD450 Series



Dimensions







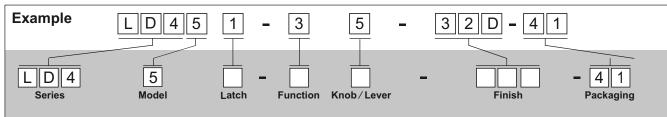
Exterior

Interior

Side View



## Simplex<sup>®</sup> LD450 Series



#### Build the model number with the desired options

Base Model	Description	Base Price
LD4513532D41	Light Duty Pushbutton Lock, 2%" Backset, Latch Holdback, Knob	\$138.00

#### Choose one option from each category

Model Options	Description	Price			
5	Mechanical Pushbutton Lock				
Latch Options	Description	Price			
1	Tubular Latch Bolt 2%" (60 mm) backset	No Charge			
2	Tubular Latch Bolt 2 <sup>3</sup> /4" (70 mm) backset	No Charge			
Function Options	Description	Price			
3	Latch Holdback (45 series only)	No Charge			
Knob/Lever	Description	Price			
5	Octagon Knob (45 series only)	No Charge			
Finish Options	Description	Price			
32D	Satin Stainless (simulated 630 finish)	No Charge			
03*	Bright Brass	No Charge			
05*	Antique Brass	No Charge			

#### Items Supplied with the Lock

Installation Manual
Full-Scale Template
Required Installation Hardware
Internal/External Gaskets
Internal/External Cover Plates

\* Note: available while supplies last



## Simplex<sup>®</sup> LD470 Series



- Mechanical Pushbutton Lock
- Single Access Code
- Light Duty Application
- Lever
- Passage

#### Features

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Access Control:	Mechanical pushbutton lock eliminates problems and costs associated with			
	issuing, controlling, and collecting keys and cards			
No Battery:	Fully mechanical lock eliminates the material and labor expense of battery replacement			
Locking Device Options:	Tubular latch			
Number of Codes:	Single access code (non-sequential)—one easy-to-manage code for all users			
Programming:	Lock is easily programmed via keypad once removed from door			
Handing:	Pre-assembled for right hand door installations (easily changed in field)			
Operation Modes:	Single credential access			
	Passage (easily removed in field)			
Economical:	A cost effective access control solution			
Key Override (Optional):	Not available			

## Construction: Solid cast housings; solid cast levers Numeric Keypad: Vandal resistant, metal pushbuttons Handing: Non-handed, pre-assembled for right hand door installations (easily changed in field) Finishes: Satin Stainless 32D (630), Bright Brass (03), Antique Brass (05) housings and levers Backset: 2¾" (70 mm) backset, 2¾" (66 mm) backset Latch: 3½" (89 mm) latch Weight: 5 lbs. (2.27 kg)

#### Installation

Easily installs on wood or metal doors. Requires three holes (two through bolts,		
one for latch spindle)		
1¾" (35 mm) to 2½" (64 mm)		
Lock assembly, installation manual, template, and required hardware; as well as		
two 2½" (64 mm) x 8" (203 mm) cover plates and two 2" (51 mm) gaskets		

Warranty

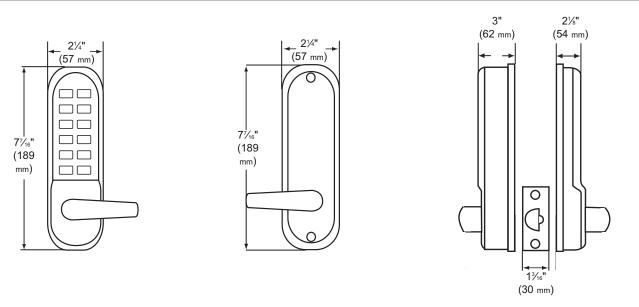
Warranty:

1-year warranty



Dimensions





Exterior

Interior

Side View

## Simplex<sup>®</sup> LD470 Series



Example	L D 4 7	1 -	4	8	- 3	2D-41	
LD4 Series	7 Model	Latch	Function	Knob/Lever	-	Finish	4 1 Packaging
						1 11151	ruokuging

Build the model number with	the desired options
-----------------------------	---------------------

Base Model	Description	Base Price
LD4714832D41	Light Duty Pushbutton Lock, 2%" Backset, Passage, Lever	\$270.00

#### Choose one option from each category

Model Options	Description	Price
7	Mechanical Pushbutton Lock with Vandal Resistant Clutching Lever	No Charge
Latch Options	Description	Price
1	Tubular Latch Bolt 2%" (60 mm) backset	No Charge
2	Tubular Latch Bolt 2¾" (70 mm) backset	No Charge

Function Options	Description	Price
4	Passage (47 series only)	No Charge
Knob/Lever	Description	Price
8	Flat Lever (47 series only)	No Charge
Finish Options	Description	Price
32D	Satin Stainless (simulated 630 finish)	No Charge
03*	Bright Brass	No Charge
05*	Antique Brass	No Charge
Items Supplied wit	h the Lock	
Installation Manual		
Full-Scale Template		

#### \* Note: available while supplies last





Simplex<sup>®</sup> Accessories

#### Simplex<sup>®</sup> 2015 Series

	ltem#	Description	Price
Circuit	54266	Blank Keys	\$4.00
Or the second	54266-1-11	Master Keys for Key Override Models (old #54266-1) (specify keycut)	\$13.00
O Tran	54266-2-11	Service Keys for Override Models (old #54266-2) (specify keycut)	\$7.00

#### Simplex<sup>®</sup> 6200 Series

	ltem#	Description	Price
0.0	55072-19-01	Filler Plate—available in Black only	\$21.00

#### Simplex<sup>®</sup> 900 Series

ACCR NO.

	ltem#	Description	Price
	800-04-41	Adapter Kit for doors with metal frames. Includes riser plates and surface mounted strike. Finish 04 Satin Brass; packaged one per box. (old #74464/74468)	\$34.00
	800-26D-41	Adapter Kit for doors with metal frames. Includes riser plates and surface mounted strike. Finish 26D Satin Chrome; packaged one per box. (old #74464/74468)	\$34.00
G	805-26D-41	Face Plate Shield. Not for use with key override models. Inhibits unauthorized observation of the combination. Finish 26D Satin Chrome; packaged one per box. (old #24081-000-01)	\$30.00
O True	54266	Blank Keys	\$4.00
O Tran	54266-1-11	Master Keys for Key Override Models (old #54266-1) (specify keycut)	\$13.00
6 miles	54266-2-11	Service Keys for Override Models (old #54266-2) (specify keycut)	\$7.00
4	74437-26D-01	Inside Lever Handle (lock not included)	\$34.00
T.	74437-04-01	Inside Lever Handle (lock not included)	\$34.00
	74438-26D-01	Panic Bar Release Kit (lock not included)	\$34.00
	74438-04-01	Panic Bar Release Kit (lock not included)	\$34.00
0 0 0 0	24095-04-10	Strike Spacers (10 pack)	\$10.00

SIMPLEX®

## Simplex®



Accessories

#### Simplex<sup>®</sup> 1000, L1000, and 5000 Series (continued)

<u> </u>	204231-03-41	Wrap Plate, (h)10 ½" (267 mm) x (d)5" (127 mm), Bright Brass (605)	\$63.00
1	204231-05-41	Wrap Plate, (h)10 ½" (267 mm) x (d)5" (127 mm), Antique Brass (609)	\$63.00
	204231-26D-41	Wrap Plate, (h)10 ½" (267 mm) x (d)5" (127 mm), Satin Chrome (626)	\$63.00
	204232-03-41	Wrap Plate, (h)15" (381 mm) x (d)5" (127 mm), Bright Brass (605)	\$90.00
	204232-05-41	Wrap Plate, (h)15" (381 mm) x (d)5" (127 mm), Antique Brass (609)	\$90.00
	204232-26D-41	Wrap Plate, (h)15" (381 mm) x (d)5" (127 mm), Satin Chrome (626)	\$90.00
	201484-03-01	Best Equivalent Small Format Interchangeable Core, Bright Brass (605)	\$58.00
	201484-05-01	Best Equivalent Small Format Interchangeable Core, Antique Brass (609)	\$58.00
	201484-26D-01	Best Equivalent Small Format Interchangeable Core, Satin Chrome (626)	\$58.00
	201600-083-01	Anti-Spy Shield (1000 / L1000 models only)	\$41.00
	204022-000-01	Latch Extension Assembly converts to 3 <sup>3</sup> / <sub>4</sub> " (10 cm) backset	\$32.00
	204023-000-01	Latch Extension Assembly converts to 5" (13 cm) backset	\$28.00
ß	54644-000-41	Weather Cover (smoke colored)	\$53.00
	64684-26D-01	Installation Jig (1000/L1000/5000/E5000)	\$368.00
	201821-26D-01	ASA Roller Strike	\$40.00
	201821-05-01	ASA Roller Strike	\$40.00
	201821-03-01	ASA Roller Strike	\$40.00
	50567701-000-01	Mortise stabilizer for hollow metal door-1 <sup>3</sup> /4" only	\$21.00
<i>,,66</i>	54720-000-01	Mortise Mounting Bracket for Hollow Metal Doors	\$16.00



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Simplex<sup>®</sup> Accessories

	ltem#	Description	Price
0-4	204083-000-41	8100 Series	\$150.00
*	204086-000-41	EE1000 Series	\$150.00
	204087-000-41	LP1000 Series	\$150.00
10. io.	203053-000-41	900 Series—904 and 919 Dual Mount	\$150.00
	204189-000-41	7100 Series—7108 and 7104 Dual Mount	\$150.00
• • • •	204092-000-41	7100 Series—7106 Model only	\$150.00
	204094-000-41	6200 Series	\$150.00
-	204096-000-41	2015 Series	\$150.00
90 0	203044-000-41	1000, L1000, 5000, and E-Plex 5x00 Series	\$150.00
	203056-000-41	5010 Series (Exit Trim only)	\$150.00
	204246-000-41	LD Series—450 and 470 Dual Mount	\$150.00
<u>. 0 oi</u>	74378-CH	<b>3000</b> Series Narrow Stile (includes Adams Rite latch and paddle)	\$655.00
2	SP5000 ACLMT	Simplex 5000 Acrylic Mount	\$280.00

\* Mounts do not include locks

#### All Models

Item	Model	Description	Price
	64754-000-01	Lubriplate Aero Grease	\$14.00

Notes	

Notes

Notes	

## Security. Versatility. Control.



## PEAKS<sup>®</sup> Preferred Patented Key System

- PEAKS<sup>®</sup> Preferred-the next generation of PEAKS<sup>®</sup>
- Patented key control system restricts unauthorized key duplication
- Key blanks and cylinders available only from Kaba, with proper authorization
- Preferred key blanks are backward compatible with Peaks® Classic cylinders
- Available in rim, mortise, interchangeable/removable cores, and key-in-lever/knob cylinders
- Compatible with most manufacturers' door hardware
- Extra long patent life until 2024



For More Information on Peaks Preferred–Please Visit our Web Site at: www.kabaaccess.com or Contact Customer Service at: 1.800.849.8324

		5000	1000 EE1000	L1000 8100	2015	3000	6200	7100	LD450 LD470
	Chanical Pushbutton Locks				(1)				
Access	PIN Access (Single User)	~	~	~	~	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	~	~
Acc	Mechanical Key Override	~	~	<ul> <li></li> </ul>		~			
	Cylindrical Latch	~	~	~			~		
s	Mortise (ASM)	>		<ul> <li></li> </ul>					
Locking Devices	Exit Trim	>		<ul> <li></li> </ul>	<ul> <li>✓</li> </ul>				
	AR Latch					~			
	Tubular Latch							<ul> <li>✓</li> </ul>	~
	Tubular Deadbolt							<ul> <li>✓</li> </ul>	
	Auxillary Latch							~	
	No Wire Installation	~	~	~	<ul> <li>✓</li> </ul>	~	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	~
	No Computer Programming	~	~	~	<b>~</b>	~	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	~
	No Software Programming	~	~	~	<ul> <li>✓</li> </ul>	~	<ul> <li>✓</li> </ul>	<b>v</b>	~
	Mechanical Key Override	~	~	<ul> <li>✓</li> </ul>		~			
	Interchangeable Core (Best)	>	>	~					
	Removable Core (Large Format)	~	~	~					
S	Removable Mortise Cylinder					<ul> <li>✓</li> </ul>			
Mechanical Features	Key-in-Lever	~							
	Non-handed (Field Reversible)	~	~			~	~	~	<b>v</b>
anica	Vandal Resistant Clutch					<ul> <li>✓</li> </ul>	<b>~</b>	~	<ul> <li>✓</li> </ul>
lech	Fits 1 <sup>3</sup> / <sub>8</sub> " to 2 <sup>1</sup> / <sub>4</sub> " *	~	~	~	<ul> <li></li> </ul>		~	<b>v</b>	<b>v</b>
Σ	No Batteries	~	~	~	~	<b>v</b>	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	<b>~</b>
	Indoor/Outdoor (Approved)	~	~	~	<ul> <li>✓</li> </ul>	<b>v</b>	<b>v</b>	<b>~</b>	<b>~</b>
	Latch Holdback							~	<b>~</b>
	Passage	~	~	~		<ul> <li>✓</li> </ul>			<ul> <li>✓</li> </ul>
	Lockout/Privacy		~	~		<b>v</b>			
	Programmed at Keypad	<ul> <li>✓</li> </ul>	~	~	<ul> <li>✓</li> </ul>	<b>v</b>	<b>v</b>	~	~
	Various Finishes Available	~	~	~		<b>v</b>	<b>v</b>	~	
	3-Year Warranty	~	~	~					
Warranty Certification	1-Year Warranty				~	<b>v</b>	<ul> <li>✓</li> </ul>	~	~
	BHMA Grade 1 Certified	<ul> <li>✓</li> </ul>							
	3 Hr UL/ULC Fire Rated Latch	<ul> <li>✓</li> </ul>	<b>v</b>	~			<ul> <li>✓</li> </ul>		
	ADA Compliant	~		~					~

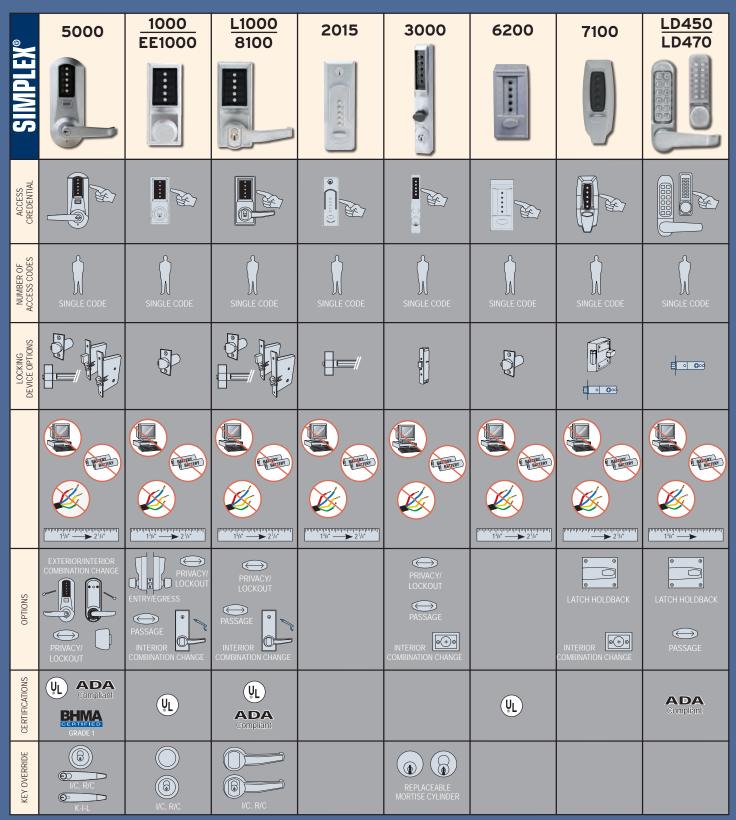
 $\ast~$  8100 and EE1000 series fit 1  $^{3}\!/_{4}"$  to 2  $^{1}\!/_{4}"$  door thickness

\* L1076 model fits 1  $^{3}/_{4}$ " door thickness only

\* LD series fit 1  $^{3}/_{8}$ " to 2  $^{1}/_{2}$ " door thickness

## Strong, Powerful Security Solutions Since 1862

## A Solution for Every Door ... and Every Budget



\* 8100 and EE1000 series fit 1  $^{3}/_{4}$ " to 2  $^{1}/_{4}$ " door thickness

\* L1076 model fits 1 <sup>3</sup>/<sub>4</sub>" door thickness only

\* LD series fit 1  $^{3}/_{8}$ " to 2  $^{1}/_{2}$ " door thickness

For more detailed information, please go to www.kabaaccess.com



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