

- 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 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: Cylindrical latch with 3 hour UL/ULC fire rating on "A" labeled doors		
	Rim Exit Device: Compatible with most leading brands of Exit Devices (Exit Devic		
	and mounting hardware not included). Universal mounting plate (included)		
	simplifies installation and eliminates any requirement to stock different locks/plate		
	for various Exit Devices.		
	American Standard Mortise: With 1¼" (32 mm) face plate; with and without deadbolt		
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 		
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 without removing lock from the door		



Simplex[®] 5000 Series

Handing	Non handed, pro accombled for left hand door installations:	
Handing:	Non-handed, pre-assembled for left-hand door installations;	
Karr Orramida	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	
	Lockout (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	
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	
	in the field	
Standard Finishes:	Satin Chrome 26D (626) housings and levers	
	Black 676 housings with Satin Chrome 26D (626) levers and accents	
Optional Finishes:	Bright Brass 03 (605) housings and levers	
	Bright Chrome 026 (625) housings and levers	
	Dark Bronze 744 housings and levers with Brass accents	
	Satin Brass 04 (606) housings and levers	
Backset:	Cylindrical: 2¾" (70 mm) backset, 2¾" (60 mm) backset	
	Exit Device: varies by Exit Device	
	Mortise: 2¾" (70 mm) backset	
Latch:	½" (13 mm) latch, ¾" (19 mm) latch (optional)	
Minimum Stile Recommended:	5" (127 mm)	
Weight:	Cylindrical: 9 lbs. (4.08 kg)	
•	Exit Device: 8 lbs (3.63 kg)	
	<u>Mortise</u> : 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:	
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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 ³ / ^{''} (44 mm) to 2 ¹ / ^{''} (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