

BEYOND SECURITY



Simplex® EE1000



Features

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

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

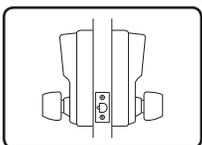
Operation Modes

- Pushbutton entry
- Pushbutton egress

Economical

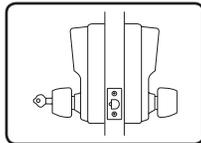
A cost effective access control solution

Model 101x/101x



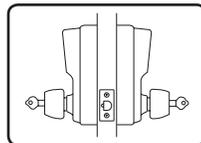
- Combination Entry
- Combination Egress

Model 102x/101x



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

Model 102x/102x



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

Mechanical Features

<i>Construction</i>	Heavy-duty cylindrical lock with cast front and back housings; cast knobs
<i>Locking Device</i>	Cylindrical latch with 3-hour UL/ULC fire rating on “A” labeled doors
<i>Numeric Keypad</i>	Vandal resistant, solid metal pushbuttons
<i>Door Handing</i>	Factory-handed for left-hand doors; easily field reversible
<i>Standard Finishes</i>	Antique Brass 05 (609), Satin Chrome 26D (626)
<i>Optional Finishes</i>	Bright Chrome 026 (625), Bright Brass 03 (605)
<i>Backset</i>	2¾” (70 mm)
<i>Latch</i>	½” (13 mm) throw latch, ¾” (19 mm) throw latch (optional)
<i>Strike</i>	Standard strike plate; ASA strike plate
<i>Minimum Stile Recommended</i>	5” (127 mm)
<i>Weight</i>	10.25 lbs. (4.6 kg)

Key Override

<i>Interchangeable Cores</i>	Small format—Best and equivalents (6 or 7-pin length); core not included
<i>Removable Cores</i>	Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin length); Corbin Russwin (6-pin length); Schlage, and Sargent; core not included

Installation

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

Certification and Testing

<i>Durability</i>	Weather resistant
<i>Fire Rating</i>	3-hour UL/ULC fire rating for “A” labeled doors

Warranty

<i>Warranty</i>	1-year warranty
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