LifeSaver™ Anti-Ligature Life Safety Lock Series

Ergonomic Knobs & Levers

Push/Pull Paddlesets

Select Healthcare References:
- Connecticut Mental Health Center - New Haven, CT
- College Hospital – Cerritos, CA
- John Peter Smith Hospital – Fort Worth, TX
- Glendora Arthritis Medical – Center Glandile, CA
- Rock State Hospital – Rust, TX
- Houston Behavioral Healthcare – Center Houston, TX
- Coney Island Hospital – Brooklyn, NY
- Jacobi Medical Center – Bronx, NY
- Bellevue Hospital Center – New York, NY
- Woodland Medical and Mental Health Center – Brooklyn, NY
- Dallas Behavioral Healthcare Hospital – DiSeeto, TX
- Allegiance Specialty Hospital – Elgin, TX
- Elmhurst Hospital Center – Elmhurst, NY
- Kindred Hospital New Orleans – New Orleans, LA
- North Central Bronx Hospital – Bronx, NY
- Boumerwood Hospital – Chedrat Hill, MA
- St. Joseph’s Healthcare London – London, ON, CA
- St. Joseph’s Healthcare Hamilton – Hamilton, ON, CA
- Santa Clara Valley Medical Center – Santa Clara, CA
- St. Thomas Elgin General Hospital – St. Thomas, ON, CA
- Waypoint Centre for Mental Healthcare – Penetanguishene, ON, CA
**Series SS19 Institutional Life Safety Mortise Locksets - Levers**

### Standard Features

**Performance Specifications:**
- **Life Test:** 1,500,000 cycles minimum.
- **ANSI Test:** Meets or exceeds all operational and security tests of ANSI specifications A156.13-2005 for series 5000, Grade 1.

**Trim Specifications:**
- **Exterior & Interior Trim:**
  - Solid stainless steel interior and exterior tapered knobs or levers recessed into thru-bolted roses.
  - Safety knobs with recessed grip and finger indents (Patent #D587556).
  - Safety lever for handicapped access on clutch operated Mortise lock.
  - Ergonomically designed grooved turn knob for deadbolt functions.
- **Cylinder:** Solid stainless steel cylinders with solid stainless steel security collars; Optional HI-SECURITY™ cylinders available
- **Strike:** 4-7/8" curved lip stainless steel w/tamperproof screws
- **Door Thickness:** 1-3/4" standard; Extended range available
- **Door Prep:** ANSI A115.1 lock face cutout, with 2-1/8" through hole for knob/rose assembly

**Lock Specifications:**
- **5 Series (2-3/4" Backset)**
- **55 Series (2-1/2" Backset)**
  - **Lock Front:** Adjustable bevel steel backplate 1-1/4" x 8" x 7/8" thick, Cover plate 1/16" thick with tamper proof screws
  - **Latch:** Solid stainless steel with antifriction latch lever, 3/4" throw (reversible)
  - **Aux. Deadlatch:** 1/2" throw, (reversible)
  - **Case:** Stamped steel 3/32" thick, zinc dichromate finish
  - **Hubs:** Steel, 9/32" on diamond, 5/16" on square w/security separator
  - **Hub Lock Arm:** (to lock hub) Steel 1/8" thick
  - **Spindles:** Independent spring-loaded spindles

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#### COMM. CYL.

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<td>GL INSTITUTIONAL PRIVACY</td>
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#### KEYED SINGLE CYLINDER, WITH DEADBOLT

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### DUMMY TRIM

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**Standard & HI-SECURITY™ IC Core Models:**
Interchangeable Core models for 6 or 7 pin cores (not included). Accepts: Marks, Marks HI-SECURITY™, Medeco®, KeyMark®, Falcon, Schlage® small format & Best®
IC Core Tailpieces ARE Included. WHEN ORDERING IC CORE CYLINDER, ADD THE PREFIX “R” TO THE PART NUMBER ie.: SS555RA/32D

Function “LJ” F22:
ANSI F22 Latch by lever either side except when outside lever is locked by inside turnpiece. Turning inside lever or closing door unlocks outside lever. To unlock from outside, remove emergency button, insert emergency key in access hole and turn. Optional coin key assembly available.
## Series SS19 Institutional Life Safety Cylindrical Locksets - Levers

### Standard Features

- ANSI-A156.2 Grade 1, UL listed 3 Hr. Fire Rating
- Latch #1834, stainless steel nose
- Levers: Solid cast stainless steel. Levers Rotate up & down freely in locked or unlocked position
- Levers recessed into solid stainless steel roses eliminating any open gap
- Roses: Thru-bolted, spring loaded, #10 thru-bolts
- Strike: #1135, 4-7/8" ASA curved lip strike
- Door thickness: 1-3/4" +/- 1/16"
- Cylinder: MARKS “C” keyway, 6 pin w/ 2 keys
- Stainless steel retractor

### Standard & HI-SECURITY™ IC Core Models:

Interchangeable Core models for 6 or 7 pin cores (not included). Accepts: Marks, Marks HI-SECURITY™, Medeco®, KeyMark™, Falcon, Schlage® small format & Best®

IC Core Tailpieces ARE Included. WHEN ORDERING IC CORE CYLINDER, ADD THE PREFIX “R” TO THE PART NUMBER ie: 5SS55RA/32D

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**PACKED 6 PER CASE**
Series SS55 Institutional Life Safety Cylindrical Locksets, Deadlatch Locksets & Mortise Deadlocks - Knobs

Cylindrical Locksets - Standard Features

**Performance Specifications**
- **Life Test:** 1,500,000 cycles minimum.

**Trim Specifications**

**Exterior & Interior Trim:**
- Solid stainless steel interior and exterior tapered knobs recessed into thru-bolted roses.
- Specially designed finger indented safety knobs with recessed grip and ergonomically designed integral grooved turn knob for elderly and handicapped access. (Patent D#587556).
- Needle bearings ensure smoothness of operation.

1SS55K Cylindrical Deadlatch Lockset: ANSI E0121 Cylinder x Knob

Latch by knob inside, key outside.
- **Strike:** #1136, 2-3/4" "T" strike; #1135 4-7/8" ASA strike optional
- **Door Prep:** ANSI 115.2
- **Latch:** ANSI 156.2, Grade 1, 3 Hour fire rated
- **Door Thickness:** 1-3/4"
- **Backset:** 2-3/4" Backset; 3-3/4" and 5" backsets also available
- **Latch Face:** 1-1/8" x 2-1/4" with tamper proof screws
- **Cylinder:** Solid brass cylinder, 6-pin, "C" keyway;
  Optional HI-SECURITY™ cylinders available

1SS55N Cylindrical Lockset: ANSI F75 Passage

Latch by knob either side, always open.
- **Strike:** #1136, 2-3/4" "T" strike
- **Door Prep:** ANSI 115.2
- **Latch:** ANSI 156.2, Grade 1, 3 Hour fire rated
- **Backset:** 2-3/4" backset standard, 2-3/8" backset optional;
  3-3/4" and 5" backsets also available
- **Latch Face:** 1-1/8" x 2-1/4" with tamper proof screws
- **Latch Throw:** 9/16" (Patent D#587556).

**Mortise Deadlock - Standard Features**

**Trim Specifications**
- **ANSI Test:** Meets or exceeds all ANSI / BHMA A156.5 test specifications

**Interior Trim:**
- Solid stainless steel interior trim including finger indented safety knobs which recess into solid brass through-bolted roses.

Series 31 Deadlock Specifications ANSI E06071 Cylinder X Turnpiece

Deadbolt by outside key. Interior safety knob will retract but not project deadbolt.
- **Backset:** 2-3/4"
- **Strike:** #4035 1-1/8" x 3-3/8" standard, #3135 4-7/8" x 1-1/4" optional
- **Bolt Throw:** 1" Stainless steel with hardened roll pins
- **Case:** Stamped steel
- **Front:** 1-1/16" x 4-5/8" adjustable bevel
- **Cylinder:** Solid brass cylinder, 6-pin, "C" keyway;
  Optional HI-SECURITY™ cylinders available

**Mortise Deadlock - Standard Features**

**Trim Specifications**
- **ANSI Test:** Meets or exceeds all ANSI / BHMA A156.5 test specifications

**Interior Trim:**
- Solid stainless steel interior trim including finger indented safety knobs which recess into solid brass through-bolted roses.

Series 31 Deadlock Specifications ANSI E06071 Cylinder X Turnpiece

Deadbolt by outside key. Interior safety knob will retract but not project deadbolt.
- **Backset:** 2-3/4"
- **Strike:** #4035 1-1/8" x 3-3/8" standard, #3135 4-7/8" x 1-1/4" optional
- **Bolt Throw:** 1" Stainless steel with hardened roll pins
- **Case:** Stamped steel
- **Front:** 1-1/16" x 4-5/8" adjustable bevel
- **Cylinder:** Solid brass cylinder, 6-pin, "C" keyway;
  Optional HI-SECURITY™ cylinders available

*Standard & HI-SECURITY™ IC Core Models:
Interchangeable Core models for 6 or 7 pin cores (not included). Accepts: Marks, Marks HI-SECURITY™, Medeco®, KeyMark™, Falcon, Schlage® small format & Best®.
IC Core Tailpieces ARE Included. WHEN ORDERING IC CORE CYLINDER, ADD THE PREFIX "R" TO THE PART NUMBER ie: 1SS55RK/32D

**Trim Specifications**
- **ANSI Test:** Meets or exceeds all ANSI / BHMA A156.5 test specifications

**Interior Trim:**
- Solid stainless steel interior trim including finger indented safety knobs which recess into solid brass through-bolted roses.

Series 31 Deadlock Specifications ANSI E06071 Cylinder X Turnpiece

Deadbolt by outside key. Interior safety knob will retract but not project deadbolt.
- **Backset:** 2-3/4"
- **Strike:** #4035 1-1/8" x 3-3/8" standard, #3135 4-7/8" x 1-1/4" optional
- **Bolt Throw:** 1" Stainless steel with hardened roll pins
- **Case:** Stamped steel
- **Front:** 1-1/16" x 4-5/8" adjustable bevel
- **Cylinder:** Solid brass cylinder, 6-pin, "C" keyway;
  Optional HI-SECURITY™ cylinders available

**Standard & HI-SECURITY™ IC Core Models:
Interchangeable Core models for 6 or 7 pin cores (not included). Accepts: Marks, Marks HI-SECURITY™, Medeco®, KeyMark™, Falcon, Schlage® small format & Best®.
IC Core Tailpieces ARE Included. WHEN ORDERING IC CORE CYLINDER, ADD THE PREFIX "R" TO THE PART NUMBER ie: 31SS55RK/32D
**Standard Features**

**Performance Specifications:**
- **Life Test:** 1,500,000 cycles minimum.
- **ANSI Test:** Meets or exceeds all operational and security tests of ANSI specifications A156.13-2005 for series 5000, Grade 1.

**Trim Specifications:**
- **Exterior & Interior Trim:**
  - Solid stainless steel interior and exterior tapered knobs or levers recessed into thru-bolted roses.
  - Safety knobs with recessed grip and finger indents (Patent #D587556).
  - Safety lever for handicapped access on clutch operated Mortise lock.
  - Ergonomically designed grooved turn knob for deadbolt functions.

- **Cylinder:**
  - Solid stainless steel cylinders with solid stainless steel security collars; Optional HI-SECURITY™ cylinders available

- **Strike:**
  - 4-7/8" curved lip stainless steel w/tamperproof screws

- **Door Thickness:**
  - 1-3/4" standard; Extended range available

- **Door Prep:**
  - ANSI A115.1 lock face cutout, with 2-1/8" through hole for knob/rose assembly

**Lock Specifications:**

- **Series 5 (2-3/4" Backset)**
- **55 Series (2-1/2" Backset)**
  - **Lock Front:** Adjustable bevel steel backplate 1-1/4" x 8" x 7/64" thick, Cover plate 1/16" thick with tamper proof screws
  - **Latch:** Solid stainless steel with antifriction latch lever, 3/4" throw (reversible)
  - **Levers:** Solid cast stainless steel. Levers Rotate up & down freely in locked or unlocked position
  - **Aux. Deadlatch:** 1/2" throw, (reversible)
  - **Case:** Stamped steel 3/32" thick, zinc dichromate finish
  - **Hubs:** Steel, 9/32" on diamond, 5/16" on square w/security separator
  - **Hub Lock Arm:** (to lock hub) Steel 1/8" thick
  - **Spindles:** Independent spring-loaded spindles

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**KEYED SINGLE CYLINDER, NO DEADBOLT**

- **A** ENTRANCE
- **B** ENTRANCE
- **F** DORMITORY
- **FS** DORMITORY
- **FW** DORMITORY
- **FD** APARTMENT
- **H** HOTEL
- **LH** SPECIAL PRIVACY

**KEYED SINGLE CYLINDER, WITH DEADBOLT**

- **A** ENTRANCE
- **B** ENTRANCE
- **F** DORMITORY
- **FS** DORMITORY
- **FW** DORMITORY
- **FD** APARTMENT
- **H** HOTEL
- **LH** SPECIAL PRIVACY

**KEYED DOUBLE CYLINDER, NO DEADBOLT**

- **G** APARTMENT
- **GC** INTRUDER LATCHBOLT
- **GG** CLASSROOM SECURITY
- **GR** CLASSROOM SECURITY w/HOLDBACK
- **WW** INSTITUTIONAL

**KEYED DOUBLE CYLINDER, WITH DEADBOLT**

- **AC** ENTRANCE
- **C** STOREROOM
- **FC** INTRUDER DEADBOLT
- **FA** DORMITORY
- **FX** DORMITORY

**KEYLESS**

- **N** PASSAGE
- **L** BATHROOM
- **LF** PRIVACY
- **LJ** PRIVACY
- **EX** EXIT

**DUMMY TRIM**

- **DI** DUMMY TRIM INSIDE
- **DO** DUMMY TRIM OUTSIDE
- **DT** FULLY DUMMY

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**MARKS USA**

- **www.marksusa.com**
- **1-800-645-9445**
- **631-225-5400**
- **Fax: 631-225-6136**
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Common pin tumbler cylinders may be compromised by picking, drilling or key bumping. For applications where a greater security level is required, we suggest using drill/pick resistant cylinders with multiple pin planes such as those with sidebars. Marks USA HI-SECURITY™ Cylinders are constructed with sidebars and are drill, pick and bump resistant.