

Grade 1 Cylindrical Lever Locksets

L1 Series - Applications, Specifications, Features, and Functions

APPLICATIONS:

Super heavy-duty commercial lockset suitable for interior and exterior doors of schools, universities, medical and office buildings, hotel / motel, public buildings and religious, multi-family, retail, and government facilities.



L153R
(SFIC Prep
shown)

SPECIFICATIONS:

Lockset will be L1 Series from General Lock and conform to ANSI A156.2, Series 4000, Grade 1, and be UL Listed for 3 hours. Warranty will be 25 years mechanical and 5 years finish. Levers will be solid with no plastic inserts. Standard cylinder will be drilled and keyed 6-pin. SFIC prep lever lock will be prepped for 6-pin core and 7-pin core.

FEATURES:

CERTIFICATIONS: ANSI A156.2, Series 4000, Grade 1.
UL Listed for all functions up to 3 hours.
ADA and Title 19 California Fire Marshal.



MECHANISM: Cold-rolled steel chassis housing, reversible and non-handed, lever available in clutched (L) or rigid (LX) with separate lever spring mechanism to prevent sagging and droop

FINISHES: 605, 613, 626

DOOR THICKNESS: 1-3/8" - 2"

LATCH: 1-1/8" x 2-1/4", square-corner face plate, 1/2" throw

BACKSET: 2-3/4"

STRIKE: 1-1/4" x 4-7/8", ANSI strike standard, optional strikes available

THROUGH-BOLTS: Lever lock chassis secured to door with optional through-bolts. SFIC prep levers have fixed through-bolts.

KEYING: Keyed differently

CYLINDER: Drilled 6, pinned 6, solid brass cylinder with SCH C keyway standard, accepts converter cylinder

KEYS: 2 cut keys

IC CORE: 6 or 7-pin interchangeable core compatible

TRIM: Rose is 3-1/2" in diameter. Lever style is "R" style and lever return is 3/8" from the door.

CASE QUANTITY: 6

WARRANTY: 25-year mechanical warranty, 10 year electrical warranty on electrified product, and 5-year finish warranty

FUNCTIONS:

PASSAGE - L110 - (ANSI F75)

Latch bolt by levers at all times.

CLUTCHED PRIVACY - L140 - (ANSI F76)

Latch bolt by levers. Outside lever locked by pushbutton in inside lever. Rotating inside lever or closing door releases pushbutton. Emergency release in outside lever unlocks door. Clutched operation of outside lever when locked by key outside or turn-button inside.

PRIVACY - LX140 - (ANSI F76)

Latch bolt by levers. Outside lever locked by pushbutton in inside lever. Rotating inside lever or closing door releases pushbutton. Emergency release in outside lever unlocks door.

CLUTCHED ENTRY - L153 - (ANSI F109)

Turn/pushbutton locking: pushing and turning button locks outside lever, requiring use of key until button is manually unlocked. Pushbutton locking: pushing button locks outside lever until unlocked by key or by turning inside lever. Clutched operation of outside lever when locked by key outside or turn-button inside.

ENTRY - LX153 - (ANSI F109)

Turn/pushbutton locking: pushing and turning button locks outside lever, requiring use of key until button is manually unlocked. Pushbutton locking: pushing button locks outside lever until unlocked by key or by turning inside lever.

CLUTCHED CLASSROOM - L170 - (ANSI F84)

Outside lever locked and unlocked by key. Inside lever always unlocked. Clutched operation of outside lever when locked by key outside or turn-button inside.

CLASSROOM - LX170 - (ANSI F84)

Outside lever locked and unlocked by key. Inside lever always unlocked.

DOUBLE CYLINDER CLASSROOM CLUTCHED (classroom security) L195

Key in either lever locks or unlocks outside lever. Inside lever is always unlocked. Clutched operation of outside lever when locked by key outside or turn-button inside.

CLUTCHED STOREROOM - L180 - (ANSI F86)

Outside lever fixed. Entrance by key only. Inside lever always unlocked. Clutched operation of outside lever when locked by key outside or turn-button inside.

STOREROOM - LX180 - (ANSI F86)

Outside lever fixed. Entrance by key only. Inside lever always unlocked.

CLUTCHED INSTITUTIONAL - L182 - (ANSI F87)

Both levers fixed. Clutched operation of outside lever when locked by key outside or turn-button inside.

ELECTRICALLY UNLOCKED - L180RE - (Fail Secure) - Outside lever continuously locked until unlocked by key or electric current. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever always free for immediate exit/egress. 12VDC = 0.6 Amps, 24VDC = 0.3 Amps.

GENERAL LOCK

Quality & Value™

— Product Guide 103.1 — Aa:1