SILENTPACTORATE

QUIET LOCK

Reduce Disturbance From Door Noise.

Dramatically.

THE COMPLETE QUIET PACKAGE: 9100Q QUIET LOCK + LEVER DAMPENING DISC

SILENTPAC" • ACCURATE

healthcare design 2017
PRODUCT INNOVATION AWARDS

GOLD



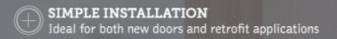
Reduce disturbance from door noise. Dramatically.

SilentPac™ by Accurate is a suite of acoustically engineered door hardware designed to soften noise from opening and closing doors, ultimately resulting in more peaceful and quiet environments.











Designed to be compatible with most other brands' hardware for maximum flexibility

11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2



SOLUTIONS

ACCURATE LOCK SERIES	ADD SilentPac™ LEVER DAMPENING DISC (SP)	DESCRIPTION
9100Q	X	Complete Quiet Package 9100Q Quiet Lock with SilentPac™ Lever Dampening Disc
9100Q		Quiet Lock with No Lever Dampening Disc
9100	Х	Regular 9100 lock with Lever Dampening Disc
8500	Х	8500 Lock with Lever Dampening Disc
8800	X	8800 Lock with Lever Dampening Disc
9500	Х	9500 Lock with Lever Dampening Disc
9800	Х	9800 Lock with Lever Dampening Disc
8800ML	X	8800 Magnetic Latch with Lever Dampening Disc
9100ML	Х	9100 Magnetic Latch with Lever Dampening Disc
9500ML	X	Quietest Interior Mortise Set 9500 Magnetic Latch with Lever Dampening Disc
9800ML	X	Quietest Interior Mortise Set 9800 Magnetic Latch with Lever Dampening Disc
2002Q		2002CPDL Pocket Door Lock with Integrated Quiet Edge Pull
2000Q		2000 Pocket Door Quiet Edge Pull
2002CPDP-Q		2002CPDP Pocket Door Quiet Edge Pull
2002CPDS-Q		2002CPDS Pocket Door Strike with Integrated Quiet Edge Pull

THE COMPLETE QUIET PACKAGE

SILENTPACT • ACCURATE

QUIET

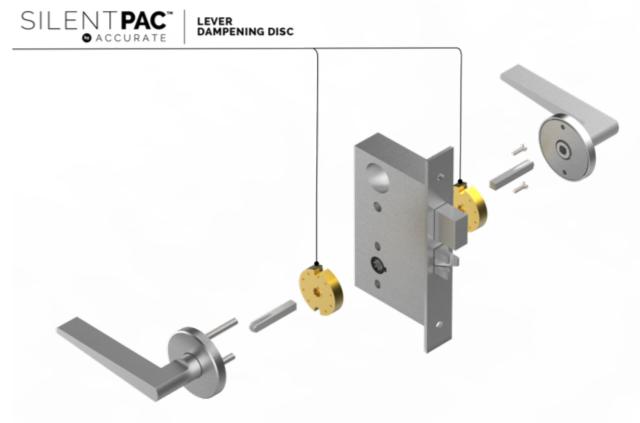
SILENTPACT DACTE

LEVER
DAMPENING DISC

10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 |

The Complete Quiet Package

9100Q Quiet Lock + Lever Dampening Disc

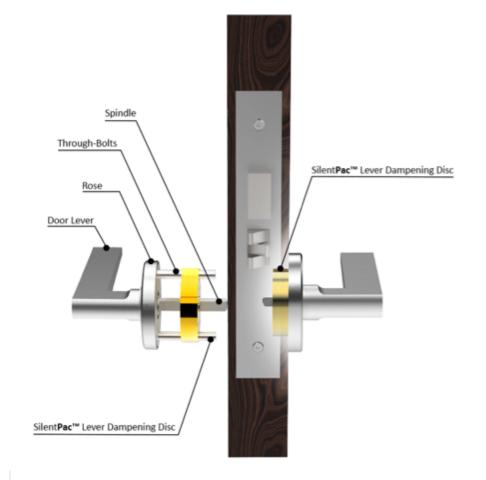


Lever Dampening Disc Dimensions

Diameter: $1^3/_4$ "

Thickness: $^{13}/_{32}$ "

Through-bolting: $1^{1}/_{2}" - 1^{11}/_{16}"$ OC



Shown here with 9139Q Privacy Lock that requires a split spindle and 2 SilentPac™ Lever Dampening Discs.

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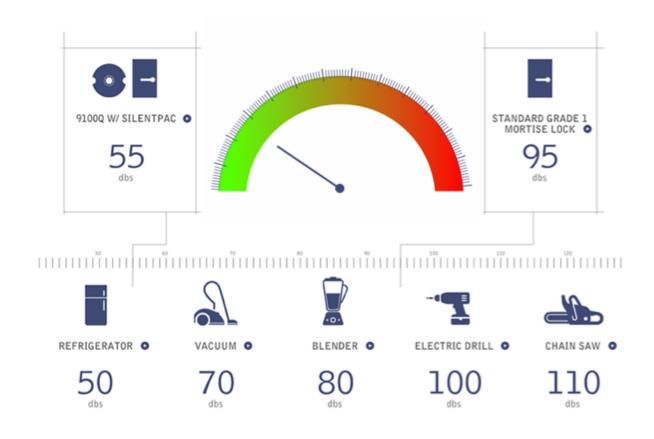
The Complete Quiet Package

9100Q Quiet Lock + Lever Dampening Disc

TECHNICAL DETAILS

- Functions at 55 decibels, 16x decibel reduction compared to standard Grade 1 mortise locks
- UL Listed 3 Hour (R134846)
- Grade 1 certified to ANSI/BHMA A156.13.2005
- Insulated lock body features noise muffling for lower decibel reduction
- Cushioned Latch bolt: softens noise common to latch firing into strike
- For doors with stiles 4" and greater
- Available in upside down configuration (lever/knob high)
- Simple installation for retrofit or new doors
- Patent-pending

Understanding Decibel Levels



EXPERIENCE THE DIFFERENCE

Open the door to quieter environments. See and hear how SilentPac™ Solutions operate compared to standard door hardware. www.silentpacsolutions.com

■ ACCURATE



ACCURATE LOCK SERIES COMPATIBILITY

- 9100Q
- 9100

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- 8500/8800
- 8800ML
- 9100ML

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• 9500ML/9800ML

MORTISE LOCK COMPATIBILITY

Compatible with most through-bolted mortise locks

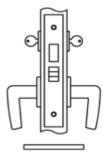
- Accurate
- Corbin Russwin
- Sargent
- Schlage

TRIM COMPATIBILITY

Please call for availability of additional trim options.

- Accurate Levers
- Baldwin
- Corbin Russwin
- Classic Brass
- FSB
- Schlage



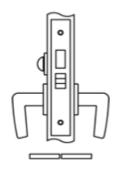


9122Q **STORE DOOR**

Latch bolt by lever either side.

Deadbolt by key either side.

No emergency egress.

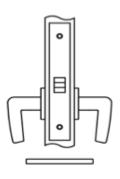


9124Q **DORMITORY**

Latch bolt by lever either side.

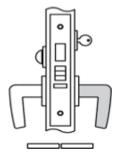
Deadbolt by key outside, thumbturn inside.

A turn of the inside lever retracts latch and deadbolt simultaneously, automatically unlocking outside lever.



9125Q **PASSAGE**

Latch bolt by lever either side.

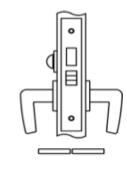


9134Q HOTEL

Latch bolt by lever inside and key outside. Outside lever always rigid.

Deadbolt by thumbturn inside.

A turn of inside lever retracts latch and deadbolt simultaneously, automatically unlocking outside lever.

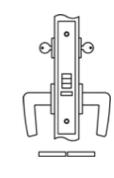


9139Q **PRIVACY**

Latch bolt by lever either side.

Deadbolt by thumbturn and optional emergency coin turn outside.

A turn of inside lever retracts latch and deadbolt simultaneously.



9142Q **ENTRANCE OR PUBLIC RESTROOM**

Latch bolt by lever either side unless outside lever is locked by Master Key from inside.

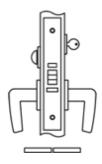
When outside lever is locked, latch bolt by key outside and lever inside.

Auxiliary latch deadlocks latch bolt.

Note: 9100ADL Active Dummy Lock Function is not available with the 9100Q lock, however it is compatible with the Lever Dampening Disc

9 | 8 |

Functions: SilentPac™ Quiet Lock 9100Q



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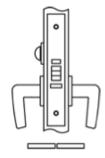
9143Q INSTITUTIONAL PRIVACY

Latch bolt by lever either side unless outside lever is locked by thumb turn.

Thumb turn locks or unlocks outside lever.
Key locks or unlocks outside lever.
Key retracts latch as an independent function of the thumb turn to allow retraction if thumb turn is forcibly held in locked position.

Auxiliary latch deadlocks latch bolt.

Outside lever unlocks when inside lever is turned **or** door closes.

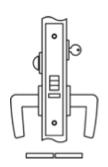


9143EQ INSTITUTIONAL PRIVACY EMERGENCY RELEASE

Latch bolt by lever either side unless outside lever is locked by thumb turn.

Thumb turn locks or unlocks outside lever. Emergency release locks or unlocks outside lever.

Auxiliary latch deadlocks latch bolt. Outside lever unlocks when inside lever is turned **or** door closes.

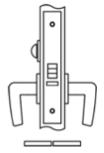


9144Q INSTITUTIONAL PRIVACY

Latch bolt by lever either side unless outside lever is locked by thumb turn.
Thumb turn locks or unlocks outside lever.

Key locks or unlocks outside lever.
Key retracts latch as an independent function of the thumb turn to allow retraction if thumb turn is forcibly held in locked position.

Auxiliary latch deadlocks latch bolt. Outside lever unlocks when inside lever is turned (closing door will not unlock outside lever).

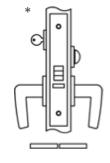


9144EQ INSTITUTIONAL PRIVACY EMERGENCY RELEASE

Latch bolt by lever either side unless outside lever is locked by thumb turn.

Thumb turn locks or unlocks outside lever. Emergency release locks or unlocks outside lever.

Auxiliary latch deadlocks latch bolt. Outside lever unlocks when inside lever is turned (closing door will not unlock outside lever).

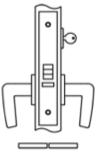


9144TOQ TIME-OUT

Latch retracted by lever either side unless outside thumb turn is rotated and held into position to temporarily lock inside lever.

When thumb turn is released by user, inside lever unlocks.

*Optional key inside retracts latch for emergency exit in case t-turn is held by unauthorized person outside.



9145Q CLASSROOM

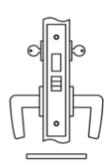
Latch bolt by key outside and lever either side unless outside lever is locked by key.

Auxiliary latch deadlocks latch bolt.

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Functions: SilentPac™ Quiet Lock 9100Q



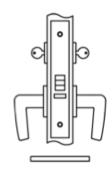
9145SQ **CLASSROOM SECURITY**

Latch bolt by lever either side unless outside lever is locked by key outside or inside.

When locked, latch bolt retracted by key inside or outside or lever inside.

Inside lever is always free.

Auxiliary latch deadlocks latch bolt.



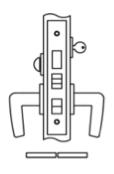
9146Q **CLASSROOM DOUBLE LOCKING**

Latch bolt by key from either side.

Key from either side locks and unlocks outside and inside* levers.

Auxiliary latch deadlocks latch bolt.

*Inside lever is not always free. Verify code compliance before using this function.



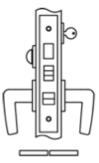
9148Q **ENTRANCE**

Latch bolt by key outside and lever either side unless outside lever is locked by toggle action stop.

Deadbolt by key outside and turn piece inside.

Turning inside lever retracts latch and deadbolt simultaneously.

Outside lever remains locked until manually unlocked by toggle.



9149Q **ENTRANCE**

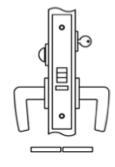
Latch bolt by key outside and lever either side unless outside lever is locked by toggle action stop.

Deadbolt by key outside and turn piece inside.

Turning inside lever retracts latch and deadbolt simultaneously.

Outside lever remains unlocked until manually locked by toggle or projection of deadbolt.

Note: Function not offered on thumb grip x thumb grip applications.

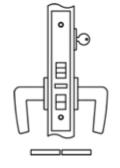


9153Q **ENTRANCE**

Latch bolt by key outside and lever either side unless outside lever is locked by thumb turn or key.

Key or thumb turn locks or unlocks outside lever.

Auxiliary latch deadlocks latch bolt.



9156Q **ENTRANCE OR OFFICE**

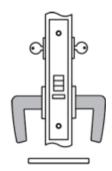
Latch bolt by key outside and lever either side unless outside lever is locked by toggleaction stop.

Auxiliary latch deadlocks latch bolt.

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Functions: SilentPac™ Quiet Lock 9100Q



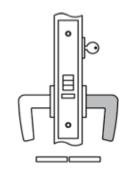
9158Q **INSTITUTIONAL OR ASYLUM**

Latch by key either side.

Inside* and outside lever always rigid.

Auxiliary latch deadlocks latch bolt.

*Verify code compliance before using this function.

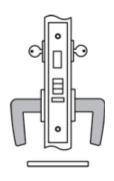


9159Q **STOREROOM**

Latch by lever inside and key outside.

Outside lever always rigid.

Auxiliary latch deadlocks latch bolt.



9160Q **ASYLUM WITH DEADBOLT**

Latch by key either side.

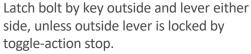
Deadbolt by key either side (key projects deadbolt and retracts latch bolt and deadbolt).

Inside* and outside handle always rigid.

Auxiliary latch deadlocks latch bolt.

*Verify code compliance before using this function.



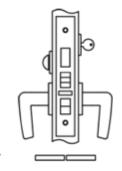


Deadbolt by key outside and turn piece inside.

Turning inside lever retracts latch and deadbolt simultaneously.

Outside lever remains locked until manually unlocked by toggle.

Auxiliary latch dead locks latch bolt and prevents manipulation of locked toggleaction stop.



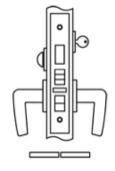
9169Q **ENTRANCE**

Latch bolt by key outside and lever either side, unless outside lever is locked by toggle-action stop.

Deadbolt by key outside and turn piece inside. Turning inside lever retracts latch and deadbolt simultaneously.

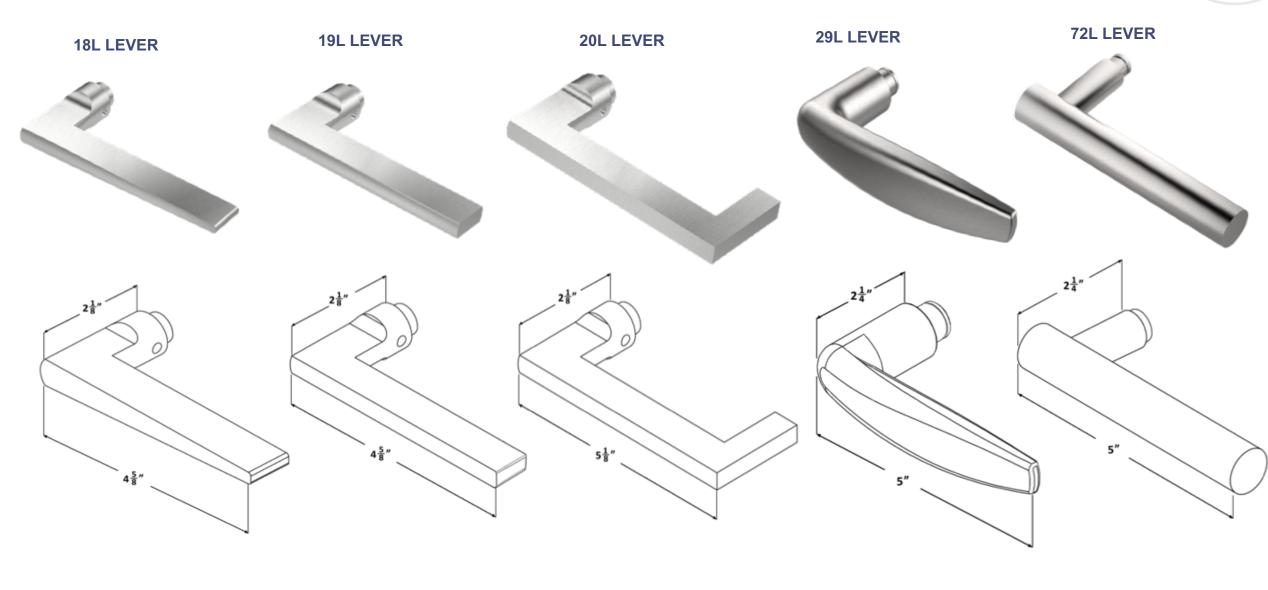
Outside lever remains unlocked until manually locked by toggle or projection of deadbolt. Auxiliary latch dead locks latch bolt and prevents manipulation of locked toggle-action stop.

*Function not offered on thumb grip x thumb grip applications.



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Accurate Lever Trim Options Compatible with SilentPac™ Lever Dampening Disc



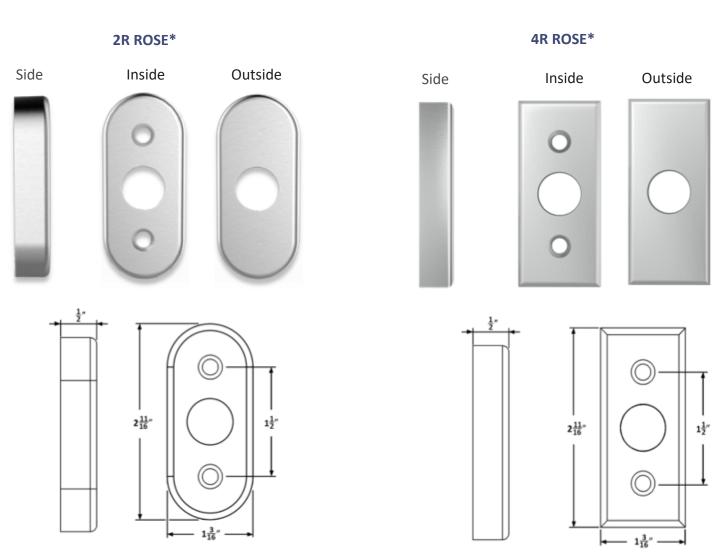
1R ROSE

Front

Side

Accurate Rose Options

Compatible with All Accurate Levers



*2R + 4R Roses is not compatible with SilentPac™ Lever Dampening Disc Escutcheon options also available based on lock function.

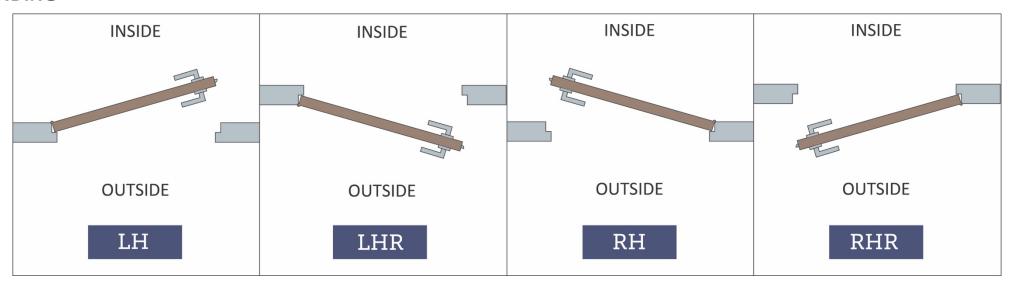
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HOW TO SPECIFY

HANDING

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FINISHES

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GROUP 1: US4, US4NL, US32D*, US26D

GROUP 2: US3, US3NL, US26, US32*, US9*, US10*, US10B,

US14, US15, US19

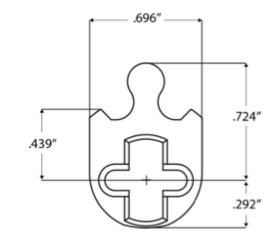
GROUP 3: BN, BB, TN, TB, DURO, ESN, US15A, US5

* Trim options (including Accurate levers) may not be available in US32D, US32, US9, or US10 finish. Please call for assistance.

To view example of finishes visit: <u>Accurate Finishes</u>.

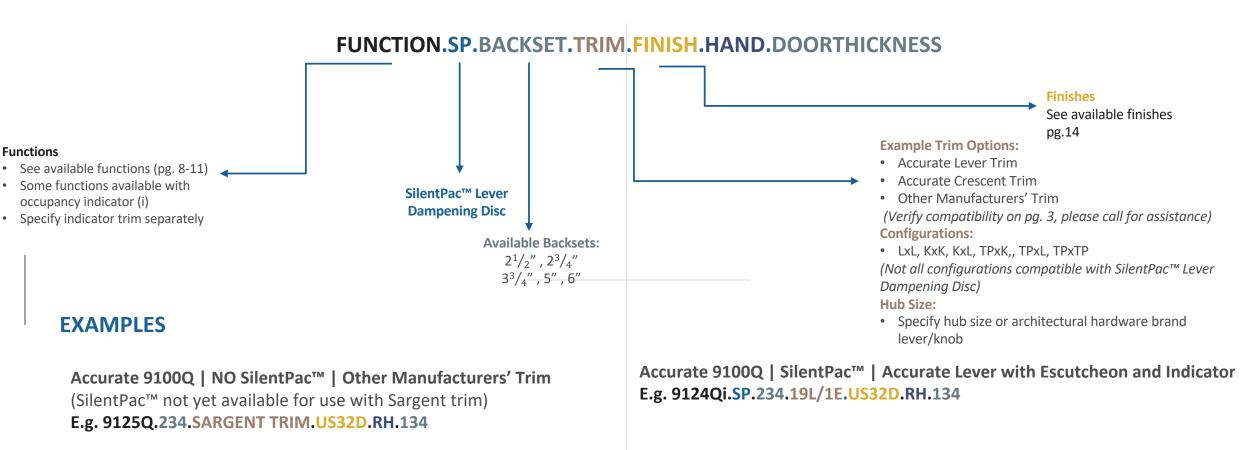
CYLINDERS & KEYING

9100Q Series accepts any standard
American mortise cylinder. For details on
required cams and compatibility with other
manufacturers' cylinders, please visit:
Accurate Support.



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HOW TO SPECIFY



Accurate 9100Q | SilentPac™ | Accurate Lever Trim with Rose E.g. 9139Q.SP.234.18L/1R.US26.LH.214

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Accurate 9100Q | SilentPac™ | Accurate Crescent Trim with Indicator E.g. CH 9145Qi.SP.234.US26D.RH.134

Accurate 9100Q | NO SilentPac™ | Thumb Press x Lever, 8mm Spindle (Other Manufacturers' Trim)
E.g. 9148Q.212.TPxL.8mm.US26.LH.134

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| 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

ACCURATE LOCK & HARDWARE MANUFACTURERS OF LOCKS AND CUSTOM ARCHITECTURAL HARDWARE

1 Annie Place | Stamford, CT 06902

P: 203.348.8865 **F:** 203.348.5234

E: sales@accuratelockandhardware.com

www.silentpacsolutions.com
www.accuratelockandhardware.com

