

RX Series

LIGATION RESISTANT LOCKS CATALOG





Ligature Resistant You Can Trust

We have built our company around the promise of creating durable hardware solutions for your projects.

With the most complete line of Ligature Resistant locks available in the commercial contract hardware industry, our ADA compliant hardware are the perfect fit for any opening.



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Ligature Resistant Series Family

Grade 1 Mortise Lock - Arch/Lever



MRX-A



MRX-E-L



MRX-S-L



MRX-S-L

Grade 1 Cylindrical Lock - Arch/Lever



CRX-A



TRX-L

Grade 1 Mortise Lock - Knob



MRX-E-K



MRX-S-K

Ligature Resistant Series Family

Grade 1 Cylindrical Lock - Knob



CRX-K

Grade 1 Deadbolt



DRX

Grade 1 Electronic Mortise Lock



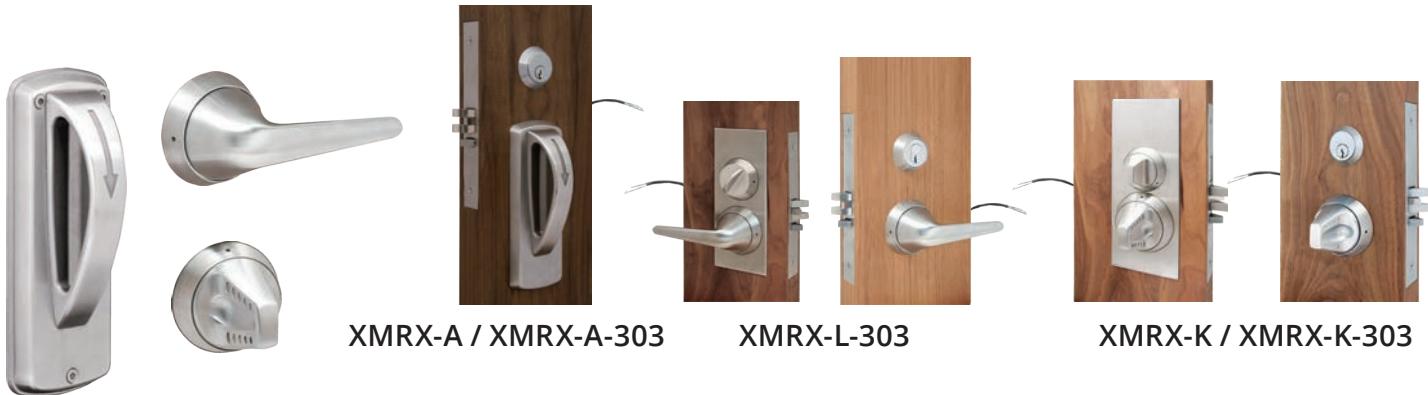
XMRXA 2000, 4000,
5000BLE/RF, 6000



XMRXL 2000, 4000,
5000BLE/RF, 6000

Ligature Resistant Series Family

Grade 1 Electrified Mortise Lock - Arch/Lever/Knob



Grade 1 Electrified Cylindrical Lock - Lever

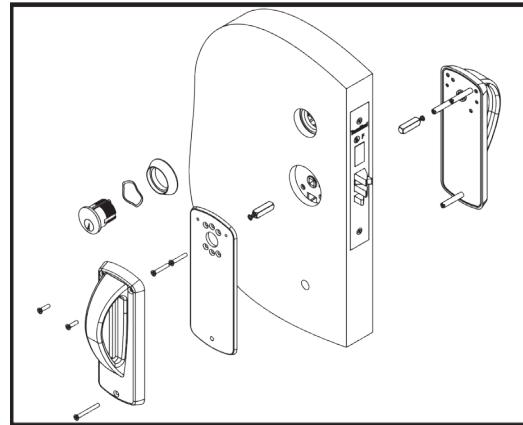


Grade 1 Electronic Cylindrical Lock - Lever



MRX-A

ANSI Grade 1 Mortise Lock with Ligature Resistant Trim-Arch



Specifications

- For facilities housing patients at risk
- For 1-3/4" door thickness, other upon request
- 2-3/4" backset
- Handed
- 630 (US32D) finish
- Stainless steel under plate, 7-1/2" x 2-3/4" x 1/2"
- 5-point ligature resistant stainless steel arch lever
- Stainless steel turn piece, ligature resistant, ADA
- Stainless steel faceplate, 1-1/4" x 8"
- Stainless steel strike, ASA, 1-1/4" x 4-7/8"
- Through-bolt mounting, tamper resistant mounting screws, for wood and metal door
- Brass cylinder with stainless steel cover, 6 pin, Schlage "C" keyway standard, 2 keys per cylinder
- Small Format IC available with or without core, 6 or 7 pin core
- Schlage Large Format IC available in less core
- Corbin Large Format IC available in less core, for 6 pin core
- High Security Cylinder available, TownSteel "L" keyway, 6 pin
- High Security Small Format IC Core available, TownSteel "L" keyway, 7 pin
- 10-year limited warranty

Code Compliance

- ANSI/BHMA: A156.13 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of the Americans with Disabilities Act



Important Note

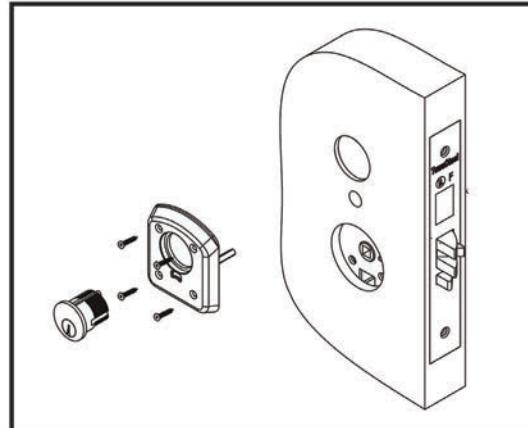
It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

How to Order:

Trim	MRX-A Ligature Resistant Mortise Arch Trim
Function	Please refer to function sheet
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC / L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: MRX-A-04-SFIC7-LH

MRX Ligature Resistant Status Indicator



Specifications

- Privacy indicator solution for ligature resistance
- Used on MRX-S-L, MRX-S-K and MRX-A trim
- Stainless steel indicator housing
- Tamper resistant screws
- Red or Green window to indicate status
- 630 (US32D) finish
- Tapered edges around perimeter
- 10-year limited warranty

Code Compliance

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How to Order:

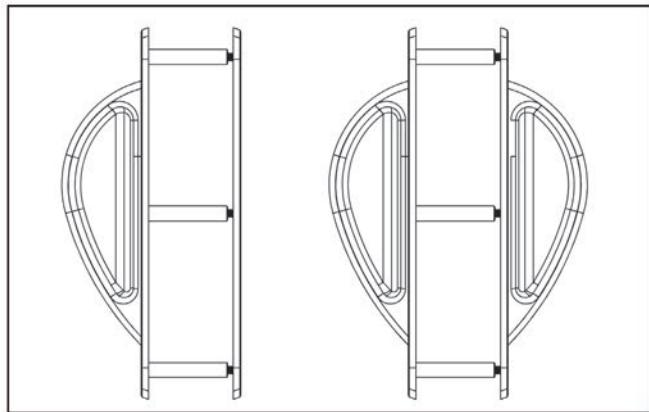
Trim	Ligature Resistant with Status Indicator (O)
Function	F05 / F13 / F15 / F26 / F46
Handing	LH / RH / LHR / RHR

Example Order: MRX-A-13-O-LH

MRX-S-L-05-O-LH

MRX-A

Ligature Resistant Pull



Specifications

- For facilities housing patients at risk
- 0.158" gauge stainless steel plate, Type 304, 3" (W) x 7-3/4"(H)
- 5 point ligature resistant stainless steel arch lever
- Through-bolt mounting
- For wood or hollow metal doors, 1-3/4" thick
- 8-32 tamper resistant stainless steel mounting screws
- 630 (US32D) finish
- Pair or single pull
- 10-year limited warranty

Code Compliance

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How to Order:

Trim	MRX-A Ligature Resistant Pull
Function	F41 (Single Dummy) F72 (Back to back Double Dummy)

Example Order: MRX-A-72

ED-MRX-A Rim Exit Device with Ligature Resistant Trim-Arch



Ligature Resistant Trim Specifications

- For facilities housing patients at risk
- For 1-3/4" door thickness, other upon request
- 2-3/4" backset
- Handed
- 630 (US32D) finish
- Stainless steel under plate, 7-1/2" x 2-3/4" x 1/2"
- 5-point ligature resistant stainless steel arch lever
- Stainless steel turn piece, ligature resistant, ADA
- Stainless steel faceplate, 1-1/4" x 8"
- Stainless steel strike, ASA, 1-1/4" x 4-7/8"
- Through-bolt mounting, tamper resistant mounting screws, for wood and metal door
- 10-year limited warranty

Rim Exit Device Specifications

- Strikes: 900 Rigid Strike standard
- Alarm: Available with AK9
- Latch bolt: Stainless Steel, 3/4" (19mm) throw
- Dead Latch bolt: Stainless Steel
- Dogging Feature: 1/2 turn hex dogging standard for non-fire rated devices
- Cylinder Dogging: Available with CD9
- Door Size: 36" (914mm) standard, 48" (1219mm) available
- Minimum Stile Width: 4 3/4" (120mm)
- 10-year limited warranty

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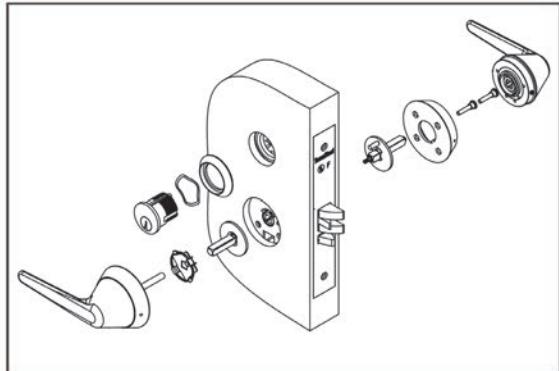


How to Order:

Trim	ED-MRX-A-Rim Exit Device with Ligature Resistant Arch Trim
Function	F01 (Passage), F41 (Dummy)
Handing	LHR / RHR

Example Order: ED-MRX-A-01-LHR

MRX-L ANSI Grade 1 Mortise Lock with Ligature Resistant Trim-Lever



Specifications

- For facilities housing patients at risk
- For 1-3/4" door thickness, other upon request
- 2-3/4" backset
- Handed, field reversible
- 630 (US32D) finish
- Stainless steel rose (MRX-S-L), 2-3/4" in diameter
- Stainless steel escutcheon (MRX-E-L), 8"x3-1/4"x1/8"
- Stainless steel lever, ligature resistant
- Stainless steel turn piece, ligature resistant, ADA
- Stainless steel faceplate, 1-1/4" x 8"
- Stainless steel strike, ASA, 1-1/4" x 4-7/8"
- Through-bolt mounting, tamper resistant mounting screws, for wood and metal door
- Brass cylinder with stainless steel cover, 6 pin, Schlage "C" keyway standard, 2 keys per cylinder
- Small Format IC available with or without core, 6 or 7 pin core
- Schlage Large Format IC available in less core
- Corbin Large Format IC available in less core, for 6 pin core, Sargent Large format IC
- High Security Cylinder available, TownSteel "L" keyway, 6 pin
- High Security Small Format IC Core available, TownSteel "L" keyway, 7 pin
- 10-year limited warranty

Code Compliance

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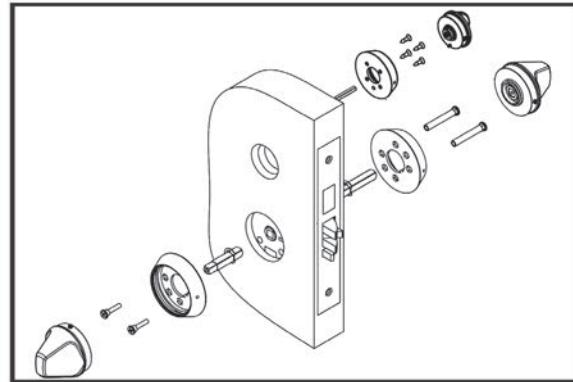
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How to Order:

Trim	MRX-E-L Ligature Resistant Lever Mortise-Escutcheon Trim MRX-S-L Ligature Resistant Lever Mortise-Sectional Trim
Function	Please refer to function sheet
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: MRX-E-L-04-SFIC7-LH

MRX-K ANSI Grade 1 Mortise Lock with Ligature Resistant Trim-Knob



Specifications

- For facilities housing patients at risk
- For 1-3/4" door thickness, other upon request
- 2-3/4" backset
- Handed, field reversible
- 630 (US32D) finish
- Stainless steel rose (MRX-S-K), 2 3/4" in diameter
- Stainless steel escutcheon (MRX-E-K), 8" x 3-1/4" x 1/8"
- Stainless steel knob, ligature resistant
- Stainless steel turn piece
- Stainless steel faceplate, 1-1/4" x 8"
- Stainless steel strike, ASA, 1-1/4" x 4-7/8"
- Through-bolt mounting, tamper resistant mounting screws, for wood and metal door
- Brass cylinder with stainless steel cover, 6 pin, Schlage "C" keyway standard, 2 keys per cylinder
- Small Format IC available with or without core, 6 or 7 pin core
- Schlage Large Format IC available in less core
- Corbin Large Format IC available in less core, for 6 pin core, Sargent Large format IC
- High Security Cylinder available, TownSteel "L" keyway, 6 pin
- High Security Small Format IC Core available, TownSteel "L" keyway, 7 pin
- 10-year limited warranty

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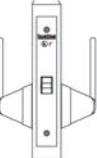
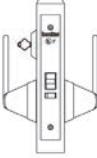
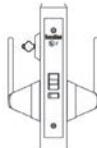
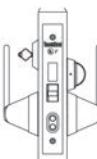
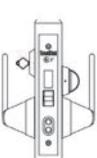
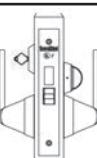
How to Order:

Trim	MRX-E-K Ligature Resistant Knob Mortise-Escutcheon Trim MRX-S-K Ligature Resistant Knob Mortise-Sectional Trim
Function	Please refer to function sheet
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: MRX-E-K-04-SFIC7-LH

Functions Ligature Resistant Mortise Series

*Levers rotate up and down freely in the locked or unlocked positions

Outside	Inside	Series	Type	ANSI No.	Function Description
		MRXL-01 MRXK-01 MRXA-01	Passage or Closet	F01	Latch bolt operated by lever from either side at all times
		MRXL-02 MRXK-02 MRXA-02	Privacy or Bathroom	F02	Latch bolt operated by lever from either side. Dead bolt operated by turn from inside and emergency release from outside.
		MRXL-04 MRXK-04 MRXA-04	Entry/Office	F04	Latch bolt operated by lever from either side, except when outside lever is locked, latch bolt is retracted by key from outside or by operating inside lever. ***Auxiliary dead latch.
		MRXL-05 MRXK-05 MRXA-05	Classroom	F05	Latch bolt operated by lever from either side, except when outside lever is locked from outside by key. When outside lever is locked, latch bolt may be retracted by key, or by operating key and outside lever or by operating inside lever. ***Auxiliary dead latch.
		MRXL-07 MRXK-07 MRXA-07	Storeroom or Closet	F07	Latch bolt operated by key from outside or by rotating inside lever. Outside lever is always inoperative. *** Auxiliary dead latch
		MRXL-08 MRXK-08 MRXA-08	Front Door or Corridor Lock	F08	Latch bolt operated by lever from either side, except when outside lever is made inoperative by a push button rocker. Dead bolt projected by key from outside and by turn from inside. Deadbolt retracted by key from outside and by turn from inside. Operating inside lever retracts both bolts and outside remains locked
		MRXL-12 MRXK-12 MRXA-12	Dormitory or Exit	F12	Latch bolt operated by lever from either side, except when outside lever is made inoperative by a push button rocker. Dead bolt projected by key from outside and by turn from inside. Deadbolt retracted by key from outside and by turn from inside. Operating inside lever retracts both bolts and outside remains locked.
		MRXL-13 MRXK-13 MRXA-13	Dormitory or Exit	F13	Latch bolt operated by lever from either side. Dead bolt projected by key from outside and thumb turn from inside. Operating inside lever retracts both bolts and unlocks outside.

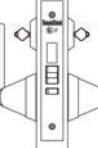
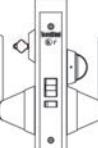
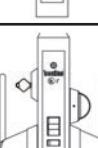
Functions Ligature Resistant Mortise Series

*Levers rotate up and down freely in the locked or unlocked positions

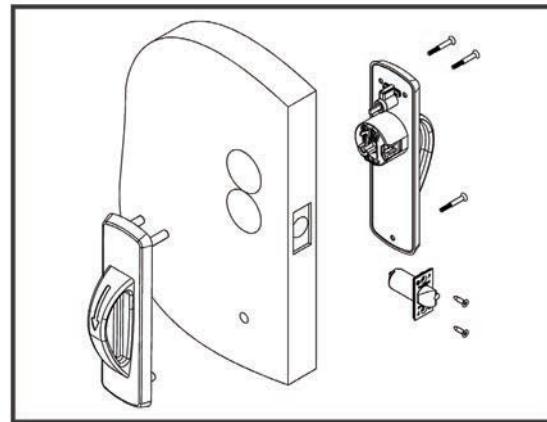
Outside	Inside	Series	Type	ANSI No.	Function Description
		MRXL-14 MRXA-14	Store Door Lock	F14	Latch bolt operated by lever from either side. Dead bolt operated by key from either side.
		MRXL-15 MRXK-15 MRXA-15	Hotel or Motel	F15	Latch bolt operated by key from outside or by rotating inside lever. Outside lever is always inoperative. Dead bolt operated by thumb turn from inside and all keys except emergency and display keys are shut out. Operating inside lever retracts both bolts. ***Auxiliary dead latch.
		MRXL-19 MRXK-19 MRXA-19	Privacy or Bathroom	F19	Latch bolt operated by lever from either side. Dead bolt operated by turn from inside and emergency release from outside. Operating inside lever retracts both bolts ***Auxiliary dead latch.
		MRXL-20 MRXK-20 MRXA-20	Apartment/Corridor	F20	Latch bolt operated by lever from either side, except when outside lever is made inoperative by push button rocker. Dead bolt projected by key from outside and by thumb turn from inside. Key outside operated both bolts. Operating inside lever retracts both bolts and outside remains locked. Latch bolt is deadlocked when outside lever is made inoperative or when the dead bolt is projected. When dead bolt is retracted, lever is unlocked by stop or mechanical means other than key.
		MRXL-22 MRXK-22 MRXA-22	Privacy	F22	Latch bolt operated by key from outside, except when outside lever is locked by inside turn. Operating inside lever, closing door or operating outside emergency release unlocks outside lever.
		MRXL-26 MRXK-26 MRXA-26	Institutional Privacy	F26	Latch bolt operated by lever from either side, except when outside lever is locked by inside turn. Latch bolt operated by key outside with override of turn inside when manually held in locked position. Operating inside lever or closing door unlocks outside lever. ***Auxiliary dead latch.
		MRXL-29 MRXK-29 MRXA-29	Classroom Dead Lock	F29	Key from outside operates dead bolt. Turn from inside retracts but does not project dead bolt.
		MRXL-30 MRXK-30 MRXA-30	Institutional	F30	Latch bolt operated by key either side. Both levers always inoperative. ***Auxiliary dead latch.

Functions Ligature Resistant Mortise Series

*Levers rotate up and down freely in the locked or unlocked positions

Outside	Inside	Series	Type	ANSI No.	Function Description
		MRXL-32 MRXK-32 MRXA-32	Intruder Latch Bolt	F32	Latch bolt operated by lever from either side, except when outside lever is locked from inside or outside by key. When outside lever is locked, latch bolt is retracted by key from inside or outside or by operating inside lever. ***Auxiliary dead latch
		MRXL-33 MRXK-33 MRXA-33	Intruder Dead Bolt	F33	Latch bolt operated by lever from either side, except when outside lever is locked from inside or outside by key. Dead bolt operated by key either side. Inside lever retracts both bolts and unlocks outside lever.
		MRXL-34 MRXK-34 MRXA-34	Intruder Dead Bolt	F34	Latch bolt operated by lever from either side, except when outside lever is locked from inside or outside by key. Dead bolt operated by key either side. Operating inside lever retracts both bolts and unlocks outside. ***Auxiliary dead latch or latch bolt dead locked when dead bolt is thrown
		MRXL-35 MRXK-35 MRXA-35	Storeroom with Dead Bolt	F35	Latch bolt operated by lever from either side, except when outside lever is made inoperative by a push button rocker. Dead bolt operated by key from either side.
		MRXA-41	Single Dummy	F41	Dummy trim on one side, blank plate on the other side.
		MRXL-46 MRXK-46	Institutional Privacy with key locked feature		Latch bolt operated by lever from either side, except when outside lever is locked by turn inside or key outside. Latch bolt operated by key outside with override of turn inside when manually held in locked position. Operating inside lever or closing door unlocks outside lever. ***Auxiliary dead latch.
		MRXA-72	Back to back Double Dummy	F72	Dummy trim on both sides.
		MRXL-RF MRXK-RF	Female Privacy RF		Latch bolt operated by lever from either side. Dead bolt projected by key from outside and thumb turn from inside. Operating inside lever retracts both bolts and unlocks outside.
		MRXL-LTF MRXK-LTF	Female Privacy LTF		Latch bolt operated by lever from either side except when outside lever is locked from outside by key or inside turn. When outside lever is locked latch bolt may be retracted by inside lever or outside lever when unlocked by key. Operating the inside lever or closing the door unlocks the outside lever.

CRX-A ANSI Grade 1 Cylindrical Lock with Ligature Resistant Trim-Arch



Specifications

- For facilities housing patients at risk
- ANSI Grade 1 heavy duty cylindrical with 5-point ligature resistant arch trim
- Backset 2-3/4" standard, 2 3/8", 5" optional
- Door thickness: 1-3/4", other upon request
- 630 (US32D) finish
- Stainless steel arch trim, 2-5/8" projection
- Stainless steel plate, 9-5/8" x 2-13/16"
- Stainless steel deadlocking latch bolt, 1/2" throw
- Stainless steel ASA strike standard
- Tamper resistant mounting screws
- Handed
- Schlage "C" keyway, brass 6 pin cylinder standard
- Best® Small Format I.C. available, 6 or 7 pin, with or without core
- Corbin, Schlage, Yale, Sargent Large Format I.C. available less core
- High security cylinder available, TownSteel "L" keyway, 6 pin
- KD standard, KA, MK, GMK, GGMK and construction keying available
- Available functions: F-75, 76, 81, 84, 86, Single Dummy(F-41), Pair Dummy(F-72)
- Door Prep: 161 plus 2-1/8" cylinder hole and 1/2" bottom post hole
- 10-year limited warranty

Code Compliance

- ANSI/BHMA: A156.2 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of the Americans with Disabilities Act



Important Note

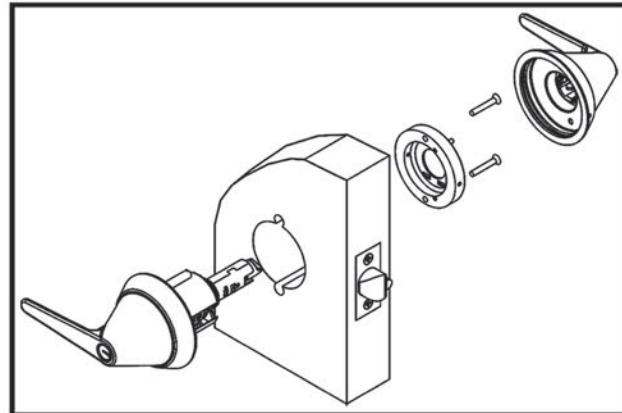
It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

How to Order:

Trim	CRX-A Ligature Resistant Arch Grade 1 Cylindrical Lock
Function	Please refer to function sheet
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC / L6
Handing	LH / RH / LHR / RHR

Example Order: CRX-A-86-SC-LH

TRX-L ANSI Grade 1 Cylindrical Lock with Ligature Resistant Trim-Lever



Specifications

- For facilities housing patients at risk
- For door thickness 1-3/4"-2"
- 2-3/4" backset standard, 5" optional
- Non-handed
- Refer to function sheet for available functions
- 630 (US32D) finish
- Stainless steel rose, 3-5/8" in diameter
- Stainless steel lever, ligature resistant
- Stainless steel faceplate, 1-1/8" x 2-1/4"
- Stainless steel strike, ASA, 1-1/4" x 4-7/8"
- Through-bolt mounting, tamper resistant mounting screws, for wood and metal door
- Brass cylinder with stainless steel cover, 6 pin, Schlage "C" keyway standard, 2 keys per cylinder
- Small Format IC available with or without core, 6 or 7 pin core
- Schlage® Large Format I.C. less core available
- Corbin® Large Format I.C. less core available
- High Security Cylinder available, TownSteel "L" keyway, 6 pin
- High Security Small Format IC Core available, TownSteel "L" keyway, 7 pin
- 10-year limited warranty

Code Compliance

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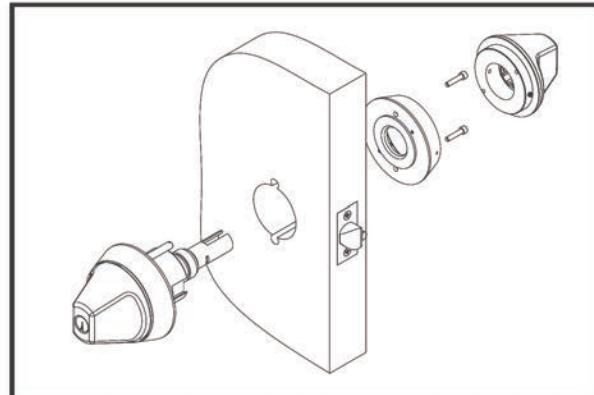
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How to Order:

Trim	TRX-L Ligature Resistant Lever Grade 1 Cylindrical Lock
Function	Please refer to function sheet
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC/ L6 / L7

Example Order: TRX-L-86-SC

CRX-K Cylindrical Lock with Ligature Resistant Trim-Knob



Specifications

- For facilities housing patients at risk
- For door thickness 1-3/4"-2"
- 2-3/4" backset standard, 5" optional
- Non-handed
- Refer to Function Section for available functions
- 630 (US32D) finish
- Stainless steel rose, 4" in diameter
- Stainless steel knob, ligature resistant
- Stainless steel faceplate, 1-1/8" x 2-1/4"
- Stainless steel strike, ASA, 1-1/4" x 4-7/8"
- Through-bolt mounting, tamper resistant mounting screws, for wood and metal door
- Brass cylinder with stainless steel cover, 6 pin, Schlage "C" keyway standard, 2 keys per cylinder
- Small Format IC not available
- High Security Cylinder available, TownSteel "L" keyway, 6 pin
- 10-year limited warranty

Code Compliance

- ANSI/BHMA A156.2: Meet Industry Standard
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act



Important Note

It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

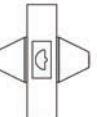
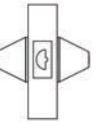
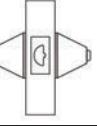
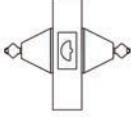
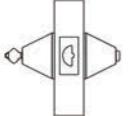
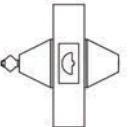
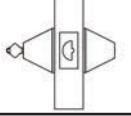
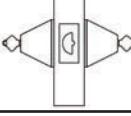
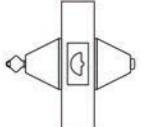
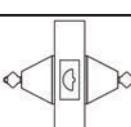
How to Order:

Trim	CRX-K Ligature Resistant Knob Grade 1 Cylindrical Lock
Function	Please refer to function sheet
Cylinder	SC / L6

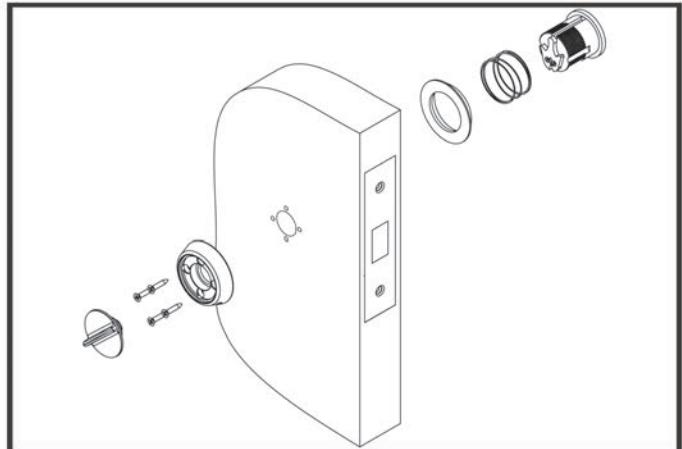
Example Order: TRX-L-86-SC

Functions Ligature Resistant Cylindrical Series

*Levers rotate up and down freely in the locked or unlocked positions

Outside	Inside	Series	Type	ANSI No.	Function Description
		CRXA-41	Single Dummy		Dummy trim on one side, blank plate on the other side.
		CRXA-72 CRXK-72 TRXL-72	Double Dummy	F72	Dummy trim on both sides.
		CRXA-75 CRXK-75 TRXL-75	Passage / Closet	F75	Latch bolt operated by lever or knob from either side at all times.
		CRXA-76 CRXK-76 TRXL-76	Privacy	F76	Latch bolt operated by lever or knob from either side. Outside lever or knob is locked by push button inside and unlocked by emergency release outside, operating inside lever or knob or closing door.
		TRXL-80	Communicating	F80	Deadlocking latchbolt operated by lever from either side. Turning key in either lever or locks or unlocks its own lever independently. Do not use on doors in rooms that have no other entrance.
		CRXA-81 CRXK-81	Entry / Office	F81	Turn/Push button locking. Pushing and turning button locks outside lever or knob requiring use of key until button is manually unlocked. Pushing button locks outside lever or knob until unlocked from outside by key or operating inside lever or knob. Deadlocking latch bolt.
		CRXA-84 CRXK-84 TRXL-84	Classroom	F84	Deadlocking latch bolt operated by lever or knob from either side except when outside lever or knob is locked from outside by key. When outside lever or knob is locked, latch bolt is operated by key in outside lever or knob or operating inside lever or knob
		CRXA-86 CRXK-86 TRXL-86	Storeroom	F86	Deadlocking latch bolt operated by key in outside lever or knob or operating inside lever or knob. Outside lever or knob is always non-active.
		CRXK-87 TRXL-87	Asylum	F87	Deadlocking latch bolt operated by key in lever or knob from either side. Both levers or knobs are always non-active.
		TRXL-109	Entry / Office	F109	Dead locking latch bolt operated by lever from either side except when outside lever is locked by the push or turn button on inside. Key outside or operating inside lever releases push or turn button unlocking outside lever except when push or turn button has been rotated to keep outside lever locked. Inside push or turn button must be manually operated to unlock outside lever. Inside lever always operates latch bolt.
		CRXK-110 TRXL-110	Classroom Intruder	F110	Deadlocking latch bolt operated by knob from either side except when outside knob is locked from the inside or outside by key. When outside knob is locked, latch bolt is operated by inside knob or unlocked by key in outside or inside knob.

DRX ANSI Grade 1 Mortise Deadbolt Lock with Ligature Resistant Thumb Turn



Specifications

DRX Series- Heavy duty commercial quality deadbolt that provides a positive deterrent to forced entry. The health safety thumb turn design enhances opportunity to reduce accidents in health care facilities, detention centers and potential high risk areas. It is also designed to be an integral part of your Accident Prevention and Safety Program. Schlage C keyway, standard Small Format 6 or 7 pin Interchangeable Core (SFIC) available. 630 (US32D) Finish. Thumb turn, ADA compliant. 10-year limited warranty.

Code Compliance

- ANSI/BHMA: A156.5 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of The Americans with Disabilities Act



DRX Functions

ANSI F09		Deadbolt operated by key from inside turn retracts but does not project deadbolt.
ANSI F07		Deadbolt Operated by key from outside and turn from inside.
ANSI F18		Deadbolt operated by turn from one side only, no trim on other side.

Important Note

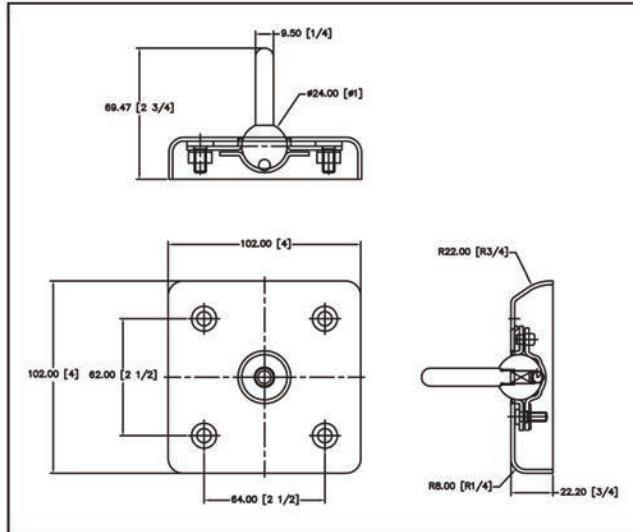
It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

How to Order:

Trim	DRX Ligature Resistant Mortise Deadbolt Lock
Function	F09 / F07 / F18
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC

Example Order: TRX-L-86-SC

VRH Ligature Resistant Hook



Specifications

- For facilities housing patients at risk
- Ideal for hospital, school and other institutions
- 14 gauge heavy duty 18-8, type-304 stainless steel back plate
- Stainless steel pivoting ball joint releases when over 10lbs of force applied
- Pivoting ball tension adjustable
- Surface mounted
- Furnished with tamper resistant #14 x 1-1/2" sheet metal screws
- 630 (US32D) finish
- 10-year limited warranty

Code Compliance

- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of The Americans with Disabilities Act



XTRXL 2000, 4000, 5000BLE/RF, 6000

ANSI Grade 1 Electronic Ligature Resistant Cylindrical Lock



Specifications

- ANSI/BHMA grade 1 cylindrical Lockset
- UL 10C 3 Hour Rated
- Solid stainless steel trim with tamper resistant fasteners
- Backset 2-3/4", 2-3/8", 5" options
- Door thickness: 1-3/4", other upon request
- Stainless steel latch bolt
- ASA strike, stainless steel or plated
- Handed
- 630 (US32D) finish
- Warranty: 2-year limited warranty

Electronic Specifications

- Programmable at the lock or via TSE Home app
- 12 key illuminated touch keypad (4000/5000 series)
- 12 key illuminated metal push button keypad (2000 series)
- 4-6 digit PIN (2000 series)
- 6-10 digit PIN code (4000/5000 series)
- TSE Home app for 5000 series
- 400 PIN code or RFID credential capacity (4000/5000 series)
- 100 PIN code capacity (2000 series)
- Non-volatile memory
- Battery operated, 4 AA alkaline batteries
- Low battery warning
- Weather resistant

Code Compliance

- ANSI/BHMA: A156.2 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of The Americans with Disabilities Act



How to Order:

Trim	XTRXL Electronic Ligature Resistant Cylindrical with Lever
Function	2000, 4000, 5000BLE, 5000RF, 6000
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC/ L6 / L7

Example Order: XTRXL-4000-SC

Important Note

It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

XMRXA 2000, 4000, 5000BLE/RF, 6000

ANSI Grade 1 Electronic Ligature Resistant Mortise Lock



Specifications

- For facilities housing patients at risk
- Door Thickness: 1-3/4", other upon request
- Backset: 2-3/4"
- Handed
- Latch Bolt: stainless steel, deadlocking, 3/4" throw
- Faceplate: 1-1/4" x 8"
- Strike: ASA strike standard, 1-1/4" x 4-7/8"
- Arch Trim: Stainless Steel
- 6 pin Schlage® C keyway, standard
- Small format IC (SFIC) with or without core
- Best IC core, 6 or 7 pin core, Best® "A" keyway
- Corbin, Schlage, Yale, Sargent Large Format I.C. available less core
- High security 6 pin cylinder with TownSteel "L" keyway
- High security 7 pin SFIC core with TownSteel "L" keyway
- 630 (US32D) finish
- Warranty: 2-year limited warranty

How to Order:

Trim	XMRXA Electronic Ligature Resistant Mortise with Arch Trim
Function	2000, 4000, 5000BLE, 5000RF, 6000
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC/ L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: XMRXA-4000-SFIC7-LH

Electronic Specifications

- Programmable at the lock or via TSE Home app
- 12 key illuminated touch keypad (4000/5000 series)
- 12 key illuminated metal push button keypad (2000 series)
- 4-6 digit PIN (2000 series)
- 6-10 digit PIN code (4000/5000 series)
- TSE Home app for 5000 series
- 400 PIN code or RFID credential capacity (4000/5000 series)
- 100 PIN code capacity (2000 series)
- Non-volatile memory
- Battery operated, 4 AA alkaline batteries
- Low battery warning
- Weather resistant

Code Compliance

- ANSI/BHMA: A156.13 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of The Americans with Disabilities Act



Important Note

It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

XMRXL 2000, 4000, 5000BLE/RF, 6000

ANSI Grade 1 Electronic Ligature Resistant Mortise Lock



Mechanical Specifications

- For facilities housing patients at risk
- Door Thickness: 1-3/4", other upon request
- Backset: 2-3/4"
- Handed, handing field reversible
- Latch Bolt: stainless steel, deadlocking, 3/4" throw
- Faceplate: 1-1/4" x 8"
- Strike: ASA strike standard, 1-1/4" x 4-7/8"
- Escutcheon: Stainless steel
- Rose: Stainless steel
- Lever: Stainless steel, ligature resistant
- 6 pin Schlage® C keyway, standard
- Small format IC (SFIC) with or without core
- Best IC core, 6 or 7 pin core, Best® "A" keyway
- Corbin, Schlage, Yale, Sargent Large Format I.C. available less core
- High security 6 pin cylinder with TownSteel "L" keyway
- High security 7 pin SFIC core with TownSteel "L" keyway
- 630 (US32D) finish
- Warranty: 2-year limited warranty

Electronic Specifications

- Programmable at the lock or via TSE Home app
- 12 key illuminated touch keypad (4000/5000 series)
- 12 key illuminated metal push button keypad (2000 series)
- 4-6 digit PIN (2000 series)
- 6-10 digit PIN code (4000/5000 series)
- TSE Home app for 5000 series
- 400 PIN code or RFID credential capacity (4000/5000 series)
- 100 PIN code capacity (2000 series)
- Non-volatile memory
- Battery operated, 4 AA alkaline batteries
- Low battery warning
- Weather resistant

Code Compliance

- ANSI/BHMA: A156.13 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of The Americans with Disabilities Act



Important Note

It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

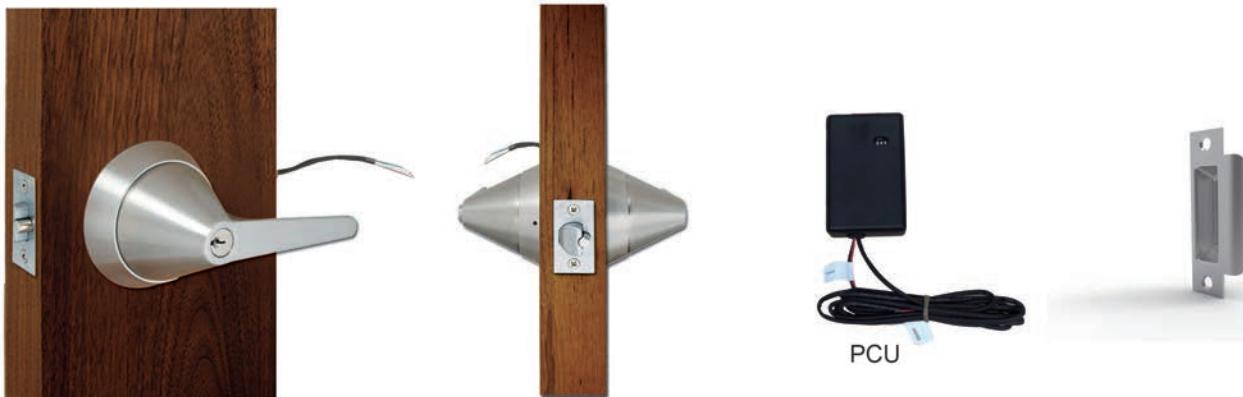
How to Order:

Trim	XMRXL-S & XMRXL-E Electronic Ligature Resistant Mortise with Lever
Function	2000, 4000, 5000BLE, 5000RF, 6000
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC/ L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: XMRXL-E-4000-SFIC7-LH

XTRX-L-303

ANSI Grade 1 Electrified/Motorized Cylindrical Lock with Ligature Resistant Trim-Lever



Mechanical Specifications

- For facilities housing patients at risk
- For door thickness 1-3/4"-2"
- 2-3/4" backset standard, 5" optional
- Handed
- 630 (US32D) finish
- Stainless steel rose, 3-5/8" in diameter
- Stainless steel lever, ligature resistant
- Stainless steel faceplate, 1-1/8" x 2-1/4"
- Stainless steel strike, ASA, 1-1/4" x 4-7/8"
- Through-bolt mounting, tamper resistant mounting screws, for wood and metal door
- Brass cylinder with stainless steel cover, 6 pin, Schlage "C" keyway standard, 2 keys per cylinder
- Small Format IC available with or without core, 6 or 7 pin core
- Schlage® Large Format I.C. less core available
- Corbin® Large Format I.C. less core available
- High Security Cylinder available, TownSteel "L" keyway, 6 pin
- High Security Small Format IC Core available, TownSteel "L" keyway, 7 pin
- Warranty: 2-year limited warranty

How to Order:

Trim	XTRX-L Electrified Ligature Resistant Lever Grade 1 Cylindrical Lock
Function	303
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC/ L6 / L7

Example Order: XTRX-L-303-SC

Electronic Specifications

- Motorized units 12 to 24 VDC
- Field adjustable for Fail Safe or Fail Secure
- Power Conversion Unit (PCU) converts 12-24VDC to operating voltage

Code Compliance

- ANSI/BHMA: A156.2 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of the Americans with Disabilities Act



Important Note

It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

XMRX-A / XMRX-A-303

Electrified/Motorized Mortise Lock with Ligature Resistant Trim-Arch



Mechanical Specifications

- For facilities housing patients at risk
- ANSI Grade 1 heavy duty mortise lock with 5-point ligature resistant arch trim
- Backset 2-3/4"
- Door thickness: 1-3/4" standard, other upon request
- Stainless steel arch trim
- Stainless steel latch bolt, split, anti-friction, 3/4" throw
- Stainless steel dead bolt, with anti-saw pins, 1" projection
- Stainless steel ADA thumb turn standard
- Stainless steel ANSI strike
- Tamper resistant stainless steel mounting screws
- Handed
- Schlage "C" keyway, brass 6 pin cylinder standard
- SFIC with or less core available, 6 or 7 pin core
- LFIC less core available
- Corbin® LFIC less core available
- High security cylinder available, TownSteel "L" keyway, 6 pin
- High security SFIC core available, TownSteel "L" keyway, 7 pin
- KD, KA, MK, GMK, GGMK and construction keying available
- 630 (US32D) finish

Electronic Specifications

- Solenoid units 12 or 24 VDC installations, Motorized units 12 to 24 VDC
- All motorized units are field adjustable for Fail Safe or Fail Secure
- Optional status sensors for Solenoid units: RQE, DP, LP
- Optional status sensors for motorized units: RQE, PRIV, DAJ, MKO
- Power Conversion Unit (PCU) converts 12-24VDC to operating voltage

Code Compliance

- ANSI/BHMA: A156.13 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of The Americans with Disabilities Act



Important Note

It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

How to Order:

Trim	XMRX-A Electrified Ligature Resistant Mortise with Arch Trim
Function	Please refer to Electrified Function Sheet, or 303
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC/ L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: XMRX-A-121-SC-LH

XTRX-L-303

Electrified/Motorized Mortise Lock with Ligature Resistant Trim-Lever



Escutcheon
(XMRX-E-L)



Sectional
(XMRX-S-L)



Electronic Specifications

- Motorized units 12 to 24 VDC
- Field adjustable for Fail Safe or Fail Secure
- Optional status sensors: RQE, PRIV, DAJ, MKO
- Power Conversion Unit (PCU) converts 12-24VDC to operating voltage

Code Compliance

- ANSI/BHMA: A156.13 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act
- ADA: Meets requirements of the Americans with Disabilities Act



Important Note

It is TownSteel's position that if any of our keyed locks are to be used less cylinder, whether I.C. or standard, and another manufacturer's cylinder is to be used in place of the TownSteel original manufacturer's cylinder, that a sample of that product be provided to TownSteel in advance for testing.

How to Order:

Trim	XMRX-E-L Electrified Ligature Resistant Lever Mortise-Escutcheon Trim XMRX-S-L Electrified Ligature Resistant Lever Mortise-Sectional Trim
Function	303
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC / L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: XMRX-E-L-303-SFIC7-LH

RX Ligature Resistant

REV 1.0 September 05, 2023

XMRX-K / XMRX-K-303

Electrified/Motorized Mortise Lock with Ligature Resistant Trim-Knob



Mechanical Specifications

- For facilities housing patients at risk
- ANSI Grade 1 heavy duty mortise lock with ligature resistant safety knob trim
- Escutcheon (XMRX-E-K) or sectional (XMRX-S-K) trim set
- Backset 2-3/4"
- Door thickness: 1-3/4" standard, other upon request
- Stainless steel knob trim
- Stainless steel latch bolt, split, anti-friction, 3/4" throw
- Stainless steel dead bolt, with anti-saw pins, 1" projection
- Stainless steel thumb turn
- Stainless steel ANSI strike
- Tamper resistant stainless steel mounting screws
- Handing field reversible
- Schlage "C" keyway, brass 6 pin cylinder standard
- SFIC with or less core available, 6 or 7 pin core
- Schlage® LFIC less core available
- Corbin® LFIC less core available
- High security cylinder available, TownSteel "L" keyway, 6 pin
- High security SFIC core available, TownSteel "L" keyway, 7 pin
- Keyed Different standard, KA, MK, GMK, GGMK and construction keying available
- 630 (US32D) finish
- Warranty: 2-year limited warranty

Electronic Specifications

- Solenoid units 12 or 24 VDC installations, Motorized units 12 to 24 VDC
- All motorized units are field adjustable for Fail Safe or Fail Secure
- Optional status sensors for Solenoid units: RQE, DP, LP
- Optional status sensors for motorized units: RQE, PRIV, DAJ, MKO
- Power Conversion Unit (PCU) converts 12-24VDC to operating voltage

Code Compliance

- ANSI/BHMA: A156.13 Grade 1 Certified
- UL/ULC: UL 10C Listed 3 Hour Fire Rating
- BAA: Meets requirements of the Buy American Act



Important Note

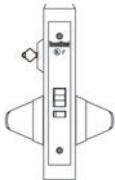
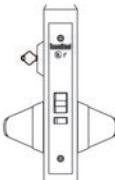
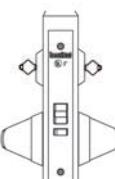
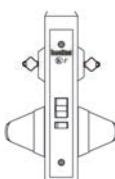
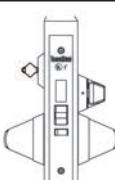
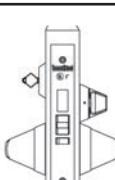
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How to Order:

Trim	XMRX-E-K Electrified Ligature Resistant Mortise-Escutcheon Trim with Knob XMRX-S-K Electrified Ligature Resistant Mortise-Sectional Trim with Knob
Function	Please refer to Electrified Function Sheet, or 303
Cylinder	SC / SFIC6 / SFIC7 / CLFIC6 / SLFIC / L6 / L7
Handing	LH / RH / LHR / RHR

Example Order: XMRX-E-L-303-SFIC7-LH

Functions Ligature Resistant Electrified Mortise Series

Outside	Inside	Series	Type	ANSI No.	Function Description
		XMRXA-121 XMRXK-121	12VDC Fail Safe 3-position monitoring	N/A	12VDC voltage. Fail Safe. Monitors Request-to-Exit, Door Position Status and Latch Position Status. Latch bolt is operated by lever from either side when no power is supplied. Powering unit locks outside lever. When locked, latch bolt can be retracted by key or lever on the inside. Auxiliary latch bolt.
		XMRXA-122 XMRXK-122	12VDC Fail Secure 3-position monitoring	N/A	12VDC voltage. Fail Secure. Monitors Request-to-Exit, Door Position Status and Latch Position Status. Powered unit latch bolt is operated by lever from either side. When no power is applied, outside lever is locked. When locked, latch bolt can be retracted by key or lever on the inside. Auxiliary latch bolt.
		XMRXA-121C XMRXK-121C	12VDC Fail Safe RQE	N/A	12VDC, Fail Safe. Monitors Request-to-Exit (RQE). Latch bolt is operated by lever from either side where no power is applied. When power is applied, lever are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Auxiliary latch bolt.
		XMRXA-122C XMRXK-122C	12VDC Fail Secure RQE	N/A	12VDC, Fail Secure. Monitors Request-to-Exit (RQE). Powered unit is unlocked and latch bolt is operated by lever on either side. When no power is applied, levers are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Auxiliary latch bolt.
		XMRXA-121DB XMRXK-121DB	12VDC Fail Safe Dead Bolt RQE	N/A	12VDC voltage. Fail Safe with dead bolt. Monitors Request-to-Exit (RQE). Latch bolt is operated by lever from either side when no power is supplied. Powering unit locks both lever. Dead bolt can be operated from outside with key and inside by thumb turn. When locked, latch bolt can be retracted by key or lever on inside. Rotating inside lever retracts both bolts. Auxiliary latch bolt.
		XMRXA-122DB XMRXK-122DB	12VDC Fail Secure Dead Bolt RQE	N/A	12VDC voltage. Fail Secure with dead bolt. Monitors Request-to-Exit (RQE). Powered unit latch bolt is operated by lever from either side. When no power is applied, outside lever is locked. Dead bolt can be operated from outside with key and inside by thumb turn. When locked, latch bolt can be retracted by key or lever on inside. Rotating inside lever retracts both bolts. Auxiliary latch bolt.
		XMRXA-121DC XMRXK-121DC	12VDC Fail Safe Dead Bolt RQE	N/A	12VDC. Fail Safe with dead bolt. Monitors Request-to-Exit (RQE). Latch bolt is operated by lever from either side when no power is supplied. When power is applied, levers are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Dead bolt can be operated on both sides by key. When unlocked, operating inside or outside lever retracts both bolts. Auxiliary latch bolt.

Functions Ligature Resistant Electrified Mortise Series

Outside	Inside	Series	Type	ANSI No.	Function Description
		XMRXA-122DC XMRXK-122DC	12VDC Fail Secure Dead Bolt RQE	N/A	12VDC, fail secure with dead bolt. Monitors Request-to-Exit (RQE). Powered unit is unlocked and latch bolt is operated by lever on either side. When no power is applied levers are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Dead bolt can be operated on both sides by key. When unlocked, operating inside or outside lever retracts both bolts. Auxiliary latch bolt.
		XMRXA-121RQE XMRXK-121RQE	12VDC Fail Safe RQE	N/A	12VDC voltage fail safe. Monitors Request-to-Exit. Latch bolt is operated by lever from either side when no power is supplied. Powering unit locks outside lever. When locked, latch bolt can be retracted by key from outside or lever on inside. Auxiliary latch bolt.
		XMRXA-122RQE XMRXK-122RQE	12VDC Fail Secure RQE	N/A	12VDC voltage. Fail Secure. Monitors Request-to-Exit. Powered unit latch bolt is operated by lever from either side. When no power is supplied, outside lever is locked. When locked, latch bolt can be retracted by key from outside or lever on inside. Auxiliary latch bolt.
		XMRXA-241 XMRXK-241	24VDC Fail Safe 3-position monitoring	N/A	24VDC, Fail Safe. Monitors Request-to-Exit, Door Position Status and Latch Position Status. Latch bolt is operated by lever from either side when no power is supplied. Powering unit locks outside levers. When locked, the latch bolt can be retracted by key or lever on inside. Auxiliary latch bolt.
		XMRXA-242 XMRXK-242	24VDC Fail Secure 3-position monitoring	N/A	24VDC. Fail Secure. Monitors Request-to-Exit, Door Position Status and Latch Position Status. Powered unit latch bolt is operated by lever from either side. When no power is applied outside lever is locked. When locked, latch bolt can be retracted by key or lever on inside. Auxiliary latch bolt.
		XMRXA-241C XMRXK-241C	24VDC Fail Safe RQE	N/A	24VDC. Fail Safe. Monitors Request-to-Exit (RQE). Latch bolt is operated by lever from either side when no power is applied. When power is applied levers are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Auxiliary latch bolt.
		XMRXA-242C XMRXK-242C	24VDC Fail Secure RQE	N/A	24VDC. Fail Secure. Monitors Request-to-Exit (RQE). Powered unit is unlocked and latch bolt is operated by lever on either side. When no power is applied, levers are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Auxiliary latch bolt.

Functions Ligature Resistant Electrified Mortise Series

Outside	Inside	Series	Type	ANSI No.	Function Description
		XMRXA-241DB XMRKK-241DB	24VDC Fail Safe Dead Bolt RQE	N/A	24VDC voltage, Fail Safe with dead bolt. Monitors Request-to-Exit (RQE). Latch bolt is operated by lever from either side when no power is supplied. Powering unit locks outside lever. Dead bolt can be operated from outside with key and inside by thumb turn. When locked, latch bolt can be retracted by key or lever on inside. Rotating inside lever retracts both bolts. Auxiliary latch bolt.
		XMRXA-242DB XMRKK-242DB	24VDC Fail Secure Dead Bolt RQE	N/A	24VDC voltage. Fail secure with dead bolt. Monitors Request-to-Exit (RQE). Powered unit latch bolt is operated by lever from either side. When no power is applied, outside lever is locked. Dead bolt can be operated from outside with key and inside by thumb turn. When locked, latch bolt can be retracted by key or lever on inside. Rotating inside lever retracts both bolts. Auxiliary latch bolt.
		XMRXA-241DC XMRKK-241DC	24VDC Fail Safe Dead Bolt RQE	N/A	24VDC, Fail Safe with dead bolt. Monitors Request-to-Exit (RQE). Latch bolt is operated by lever from either side when no power is applied. When power is applied, levers are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Dead bolt can be operated on both sides by key. When unlocked, operating inside or outside lever retracts both bolts. Auxiliary latch bolt.
		XMRXA-242DC XMRKK-242DC	24VDC Fail Secure Dead Bolt RQE	N/A	24VDC, fail secure with dead bolt. Monitors Request-to-Exit (RQE). Powered unit is unlocked and latch bolt is operated by lever on either side. When no power is applied, levers are inoperative (locked) on both sides. When locked, the latch bolt can be retracted by key on either side. Dead bolt can be operated on both sides by key. When unlocked, operating inside or outside lever retracts both bolts. Auxiliary latch bolt.
		XMRXA-241RQE XMRKK-241RQE	24VDC Fail Safe RQE	N/A	24VDC voltage. Fail Safe. Monitors Request-to-Exit (RQE). Latch bolt is operated by lever from either side when no power is supplied. Powering unit locks outside lever. When locked, latch bolt can be retracted by key from outside or lever on inside. Auxiliary latch bolt.
		XMRXA-242RQE XMRKK-242RQE	24VDC Fail Secure RQE	N/A	24VDC voltage. Fail Secure. Monitors Request-to-Exit (RQE). Powered unit latch bolt is operated by lever from either side. When no power is applied, outside lever is locked. When locked, latch bolt can be retracted by key from outside or lever on inside. Auxiliary latch bolt.

Ligature Resistant Project References



MRX-A

- Eastside South Campus, Snellville, GA
- Navos Cottage Renovation, Auburn, WA
- Circles of Care Melbourne, Melbourne, FL
- Lincoln Prairie, Springfield, IL
- WellSpan York Hospital, York, PA
- Behavioral Health Hospital, Tempe, AZ
- 300721-Building 6 Department, Norwood, OH
- Centerpointe Hospital, Norridge, IL
- John Umstead, Butner, NC
- Essex County Hospital, Cedar Grove, NJ
- Pilgrim Psychiatric Center, Brentwood, NY
- Saint Clare's Behavioral Health, Boonton, NJ
- UNC Health Care Systems, Chapel Hill, NC
- Cleveland Clinic, Broadview Heights, OH
- Wyoming State Hospital, Evanston, WY
- Illinois State Mental Hospital, Des Plaines, IL
- Twin Valley Behavioral Health Care, Columbus, OH



MRX-K

- VA Hospital, North Chicago, IL
- University of Maryland Medical Center, Baltimore, MD
- NYP Adolescent Separation, New York, NY
- Gustavus Adolphus Home Jamestown, NY



CRX-A

- Eastside South Campus, Snellville, GA
- Baptist Hospital/The Door Guy, Jacksonville, FL
- Northwest Ohio Psychiatric, Toledo, OH
- Valey Behavioral Health (Acadia), Barling, AR
- Acadia Healthcare Behavioral Hospital, McAdoo, PA
- Lincoln Prairie, Springfield, IL
- WellSpan York Hospital, York, PA
- Clark Memorial Hospital, Jeffersonville, IN
- 170038-Timberline Knolls, Lemont, IL
- Canyon Ridge Project, Chino, CA
- Centerpointe Hospital, Norridge, IL
- John Umstead, Butner, NC
- Acadia Healthcare, Murfreesboro, TN
- Saint Clare's Behavioral Health, Boonton, NJ
- Springstone, Louisville, KY
- Bryan Hospital, Lincoln, NE
- St Clare, St. Clair, MI
- UPMC Pinnacle, Harrisburg, PA



MRX-L

- Navos Cottage Renovation, Auburn, WA
- 300721-Building 6 Department, Norwood, OH
- Canyon Ridge Project, Thousand Palms, CA
- UNC Health Care Systems, Chapel Hill, NC
- Stonecrest Health Center, Detroit, MI
- Glenwood Regional Medical Center, West Monroe, LA
- Fort Belvoir Community Hospital
- South Sound Behavioral Hospital, Lacey, WA
- Chicago Behavioral Hospital, Des Plaines, IL
- Worcester Behavioral Innovations, Worcester, MA
- SFH-LIBR 3RD & 4 TH FLOOR
- Silver Oaks Behavioral Health, New Lenox, IL
- Prairie St. John's, Fargo, ND
- Alliance Health Center, Meridian, MS
- Carrier Clinic Phase 2, Belle Mead, NJ
- Cedar Crest Hospital & RTC, Belton, TX
- Indian River Behavioral Health
- Butler Hospital Psychiatric, Providence, RI
- VA Medical Center, Murfreesboro, TN
- VA Medical Center, Nashville, TN
- VA Medical Center, Marion, TL
- VA Medical Center, Salt Lake City, UT
- VA Medical Center, Dayton, OH
- VA Hospital, Tampa, FL
- Forest View Hospital, Wyoming, MI
- Kingbrook Jewish Medical Center, Brooklyn, NY
- Capistrano Care Favity, San Juan Capistrano, CA
- Eastern L.I. Hospital, Greenport, NY
- New York Presbyterian Hospital, New York, NY
- Summit Ridge Hospital, Lawrenceville, GA
- VA Hospital, Tucson, AZ
- First Judicial Distrivt, Waterloo, IA
- Navy Medical Center Mental Health Bldg., San Diego, CA
- MSJ ER Psych Eval., Ashville, NC
- North Star Hospital, Anchorage, AK
- Pima Hospital, Tucson, AZ
- Johns Hopkins Hospital, Baltimore, MD
- Holly Hill Hospital, Raleigh, NC
- Jacobi Medical Center, Bronx, NY
- Meadows Hospital, Centre Hall, PA

Ligature Resistant Project References



CRX-K

- Aurora Health Care, Wauwatosa, WI
- South Oaks Hospital, Long Island, NY
- Terre Haute Regional Hospital, Terre Haute, IN
- Oswego Hospital, Oswego, NY
- Research Psychiatric Center, Kansas City, MO
- West Central Georgia Regional Hospital, Columbus, GA
- Sentara Norfolk Hospital, Virginia Beach, VA
- KMC-Sycamore Hospital, Miamisburg, OH
- Long Island South Oaks Manor, Amityville, NY



TRX-L

- Navos Cottage Renovation, Auburn, WA
- Acadia Healthcare Behavioral Hospital, McAdoo, PA
- Eating Recovery Center, DENVER, CO
- 300721-Building 6 Department, Norwood, OH
- Clark Memorial Hospital, Jeffersonville, IN
- Canyon Ridge Project, Chino, CA
- Acadia Healthcare, Murfreesboro, TN
- Springstone, Lexington, KY
- Cambia Hills Treatment, Mendota Heights, MN
- SBH Miramont Behavioral Health, Raleigh, NC
- Peach Arch Facility-SU170, Surrey, BC, Canada
- Coastal Harbor, Savannah, GA
- Stonecrest Health Center, Detroit, MI
- North Dakota State Hospital, Jamestown, ND
- Glenwood Regional Medical Center, West Monroe, LA
- Dominion Hospital, Falls Church, VA
- Central Florida Behavioral Health, Orlando, FL
- Choate Development Center, Anna, IL
- Central Regional Hospital, Butner, NC



DRX

- VA Central Alabama Medical Center, Montgomery, AL
- Charlotte Behavioral Health Care, Punta Gorda, FL

Other Ligature Resistant Products

- VA Medical Center, Marion, IL
- VA Medical Center, Murfreesboro, TN
- VA Medical Center, Jackson, MS
- Moberly Regional Hospital, Moberly, MO
- Dixie Regional Hospital, St. George, UT
- Fairfax Hospital, Falls Church, Virginia
- St. Elizabeth Medical Center, Youngstown, OH
- St. Joseph Medical Center, Towson, MD
- Carolina East Health Care, New Bern, NC
- Northern Westchester Hospital, Mt. Kisco, NY
- Abington Hospital, Abington, PA
- Central State Hospital, Milledgeville, GA
- East Central Georgia Regional Hospital, Augusta, GA
- St. Mary's Hospital, Richmond, VA
- Larue D. Carter Memorial, Indianapolis, IN
- Hoboken Hospital, Hoboken, NJ
- Clark's Summit State Hospital, Clarks Summit, PA
- Memorial Hospital, Stillwell, OK
- Thomas B Finan Center, Cumberland, MD
- Balboa Hospital, San Diego, CA
- Capistrano Care Facility, San Juan Capistrano, CA
- Four Winds Hospital, Saratoga Springs, NY
- Lutheran Social Services, Sioux Falls, SD
- Olean General Hospital, Olean, NY
- Kaiser Hospital, Los Angeles, CA
- Northwest GA Regional Hospital, Rome, GA
- Howard Community Hospital, Kokomo, IN
- Vanderbilt Hospital, Nashville, TN
- Friends Behavioural Health System, Philadelphia, PA
- Medical Center of McKinney & Wysong Campus, McKinney, TX
- Canyon Hills Center-Luth Social, Spearfish, SD
- Children's Hospital, Dallas, TX
- Sarasota Memorial Public Hospital, Sarasota, FL
- Lewis Gail Hospital, Salem, VA
- Nova House, Dayton, OH
- VA Hospital, Loma Linda, CA
- Harrisonburg-Rockingham Community Services Board, Harrisonburg, VA
- CPSA, Tucson, AZ
- Adventist Health, Rockville, MD
- North Memorial Med Center, Robbinsdale, MN
- Flushing Hospital Medical Center, Flushing, NY



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