

# SX/SV Series

Commercial Locks



# SX SERIES COMMERCIAL GRADE 1 CYLINDRICAL

## SUGGESTED ARCHITECTURAL SPECIFICATIONS

Lockset will be SX Series from PDQ Industries, Inc., Leola, Pennsylvania. Lock will conform to ANSI A156.2-2003 Grade 1, surpassing 800,000 cycles, with a five-year manufacturer's limited warranty. 3 hours of fire testing qualified and stainless

steel latch bolt. Lock fits ANSI 161 cut-out. Lockset to be fully adjustable for 1-3/8" to 2" doors. Lock will accommodate keyways of major manufacturers.

### SPECIFICATIONS – SX Series

<b>FOR DOORS:</b>	1-3/8" to 2" thick.
<b>DOOR PREP:</b>	Fits standard 161 door prep.
<b>BACKSET:</b>	2-3/4", 2-3/8", 5".
<b>CASE:</b>	Steel, yellow chromate plate.
<b>FRONT:</b>	2-1/4" x 1-1/8" or 2-1/4" x 1" / Stainless steel or wrought bronze.
<b>STRIKE:</b>	4-7/8" x 1-1/4" (ASA). "T" or "FL" Strike optional. Stainless steel or wrought bronze.
<b>UL F LATCHBOLT:</b>	3 hours of fire testing qualified, stainless steel latch bolt
<b>TRIM:</b>	CQ ball knob. Stainless steel or wrought brass.
<b>KEYWAYS:</b>	Available in keyways of most major manufacturers.
<b>CYLINDER:</b>	Supplied standard to accommodate SFIC core. (Cylinder not included)
<b>KEYING:</b>	Standard core is available and can be MK, CMK, GMK, or CK. Available Zero Bitted (KO), Keyed Different (KD), Keyed Alike (KA). Can be keyed into existing masterkey systems of other manufacturers.
<b>FINISHES:</b>	US32D(630).
<b>CERTIFICATIONS:</b>	► Meets ANSI/BHMA A156.2-2003 Grade 1, surpassed 800,000 cycles.
<b>WARRANTY:</b>	Five-year limited warranty.

SX SERIES



# SV SERIES COMMERCIAL GRADE 2 CYLINDRICAL

## SUGGESTED ARCHITECTURAL SPECIFICATIONS

Lockset will be SV Series from PDQ Industries, Inc., Leola, Pennsylvania. Lock will conform to ANSI A156.2, Series 4000, Grade 2, and U.L./U.L.C. Listed with a one-year

manufacturer's limited warranty. Fits ANSI 161 cut-out. Lockset to be fully adjustable for 1-3/8" to 1-3/4" doors. Lock will accommodate keyways of major manufacturers.











### SPECIFICATIONS – SV Series

<b>FOR DOORS:</b>	1-3/8" to 1-3/4" thick.
<b>DOOR PREP:</b>	Fits standard 161 door prep.
<b>BACKSET:</b>	2-3/4", 2-3/8", 5".
<b>CASE:</b>	Steel, yellow chromate plate.
<b>FRONT:</b>	2-1/4" x 1-1/8" or 2-1/4" x 1" / Stainless steel or wrought bronze.
<b>STRIKE:</b>	4-7/8" x 1-1/4" (ASA). "T" or "FL" Strike optional. Stainless steel or wrought bronze.
<b>LATCHBOLT:</b>	1/2" throw. Solid brass. Adjustable for beveled doors.
<b>TRIM:</b>	CQ ball knob. Stainless steel or wrought brass.
<b>KEYS:</b>	Two change keys per lock.
<b>KEYWAYS:</b>	Available in keyways of most major manufacturers.
<b>CYLINDER:</b>	Brass 6-pin cylinder keyed to 5 pins.
<b>KEYING:</b>	Can be MK, CMK, GMK, or CK. Available Zero Bitted (KO), Keyed Different (KD), Keyed Alike (KA). Can be keyed into existing masterkey systems of other manufacturers.
<b>FINISHES:</b>	US3(605), US10(612), US10B(613), US32(629), US32D(630).
<b>CERTIFICATIONS:</b>	▶ Complies with ANSI A156.2, Series 4000, Grade 2. ▶ U.L./U.L.C. Listed for "A" label (3 hour) single swing doors (4'0" x 8'0").
<b>WARRANTY:</b>	One-year limited warranty.

### SV SERIES














## SX SERIES COMMERCIAL GRADE 1 FUNCTION CHART

FUNCTION	FUNCTION NO.	INSIDE	OUTSIDE	FUNCTION DESCRIPTION	ANSI NO.
Storeroom	SX 115			<ul style="list-style-type: none"> <li>Latchbolt operated from outside by key, inside by knob</li> <li>Outside knob is rigid at all times</li> <li>Inside knob always free for immediate exit</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	F86
Entrance	SX 116			<ul style="list-style-type: none"> <li>Latchbolt operated by both knobs</li> <li>Outside knob locked or unlocked by turn/push button</li> <li>Inside knob always free</li> <li>Pushing and turning button locks outside knob requiring use of key until button is manually unlocked</li> <li>Pushing button only locks outside knob until unlocked with key or inside knob is turned</li> </ul>	F109
Passage	SX 126			<ul style="list-style-type: none"> <li>Latchbolt operated by both knobs</li> </ul>	F75
Entry	SX 182			<ul style="list-style-type: none"> <li>Latchbolt operated by knob from either side or key in outside knob</li> <li>Outside knob locked by push button on inside</li> <li>Outside knob unlocked by key from outside</li> </ul>	F82
Bathroom Privacy	SX 176			<ul style="list-style-type: none"> <li>Latchbolt operated by knob from either side</li> <li>Latchbolt operated by both knobs</li> <li>Push button in inside knob locks outside knob</li> <li>Inside knob or closing door releases button</li> <li>Emergency opening from outside</li> </ul>	F76

NOTE: Other functions available by Special Order.

## SV SERIES COMMERCIAL GRADE 2 FUNCTION CHART

FUNCTION	FUNCTION NO.	INSIDE	OUTSIDE	FUNCTION DESCRIPTION	ANSI NO.
Storeroom	SV 115			<ul style="list-style-type: none"> <li>Latchbolt operated from outside by key, inside by knob</li> <li>Outside knob is rigid at all times</li> <li>Inside knob always free for immediate exit</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	F86
Entrance	SV 116			<ul style="list-style-type: none"> <li>Latchbolt operated by both knobs</li> <li>Outside knob locked or unlocked by turn/push button</li> <li>Inside knob always free</li> <li>Pushing and turning button locks outside knob requiring use of key until button is manually unlocked</li> <li>Pushing button only locks outside knob until unlocked with key or inside knob is turned</li> </ul>	F109
Closet/ Communicating	SV 125			<ul style="list-style-type: none"> <li>Blank plate outside</li> <li>Inner knob always free</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	
Passage	SV 126			<ul style="list-style-type: none"> <li>Latchbolt operated by both knobs</li> </ul>	F75
General Entrance	SV 137			<ul style="list-style-type: none"> <li>Latchbolt operated by both knobs</li> <li>Key on either side locks or unlocks</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	
Classroom, Storage	SV 148			<ul style="list-style-type: none"> <li>Latchbolt operated from outside by knob except when locked from outside by key</li> <li>Latchbolt operated from inside by knob at all times</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	F84
Exit or Twin Communicating	SV 150			<ul style="list-style-type: none"> <li>Blank plate outside</li> <li>Key inside locks or unlocks inside knob</li> <li>No outside operation</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	
Hotel Room	SV 161			<ul style="list-style-type: none"> <li>Outside knob rigid at all times</li> <li>Latchbolt operated from outside by guest key, master key or grand master key, except when shut-out button is used</li> <li>Emergency key operates latchbolt at all times</li> <li>Outside is equipped with indicator pin</li> <li>Inside is always free</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	F93
Bathroom Privacy	SV 176			<ul style="list-style-type: none"> <li>Latchbolt operated by both knobs</li> <li>Push button in inside knob locks outside knob</li> <li>Inside knob or closing door releases button</li> <li>Emergency opening from outside</li> </ul>	F76
Patio	SV 177			<ul style="list-style-type: none"> <li>Latchbolt operated by both knobs</li> <li>Push button in inside knob locks outside knob</li> <li>Inside knob or closing door releases button</li> <li>Deadlocking (guarded) latchbolt</li> </ul>	
Dummy	SV 211 SV 205			<ul style="list-style-type: none"> <li>Single or double pull knob(s)</li> <li>One or both side(s)</li> <li>No mechanical operation</li> <li>Surface mounted (SV 211)</li> <li>2-1/8" bored hole (SV 205)</li> </ul>	



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