

S&G[®] 2890B Lock 500 Series GSA Approved System

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BUILT TO FEDERAL SPECIFICATION FF-L-2890B

The S&G 2890B provides both secure entry and life safety in one integrated solution. Compatible with both GSA approved combination locks, it provides the highest level of security to SCIFs used by U.S. agencies, the Department of Defense and defense contractors. Equipped with an interior panic bar or integrated lever, it provides single motion egress at all times from within the SCIF. In addition, The S&G 2890B Alarm Integration Kit gives you the ability to monitor the complete status of the S&G 2890B.





FEATURES

- **FLEXIBLE DESIGN:** Ships with one of the electromechanical combination locks that meet Federal Specification FF-L-2740B— S&G 2740B or X-10.
- **STURDY INSTALLATION:** Heavy-duty, adjustable mounting system provides a strong, solid install to prevent door collapse.
- **NON-HANDED:** Designed to meet every need: right-hand, left-hand, in-swing and out-swing doors made of metal or wood.
- **SMOOTH OPERATION:** Heavy-duty, surface mounted strike with integral roller for secure, smooth operation.
- **PINCH-PROOF STRIKES:** Multiple strike options available for inswing, out-swing and double door applications.
- LASTING DURABILITY: Levers tested to 1M cycles and panic bar to 500K cycles for reliability and longevity.

- MODULAR DESIGN: All six configurations are based on the same modular platform, providing a faster, standardized installation in facilities with multiple openings.
- **HIGHEST FIRE RATING:** 3-hour UL fire rating that is highest on the market in this segment.
- **CERTIFICATIONS:** NFPA 101 Life Safety, UL 305, BHMA, UL Fire 10B and 10C.
- WARRANTY: The S&G 2890B Lock is backed by a 5-year product warranty*.
- ACTIVE SHOOTER PROTECTION: The only lock that allows you to shelter in place during an active shooter situation and meets Federal Specification FF-L-2890B*.

2890B (interior)	Type (Definition) Part Number	Type (Definition) Part Number Includes Alarm Integration Kit	Lock	Life Safety Exit	Access Control (AC) Integration Options	Interior Bolt Blocking on Retracted 2740B
Types I and II • FF-L-2740B combination lock combined with a sturdy ADA-compliant release handle on interior • Secondary locking option: Access control system or mechanical keys • Application: Office	Type I (PDPL) 2890-512	Type I (PDPL) 2890-512M	2740B	Lever	Rim Cylinder	Keyed Cam Lock
	Type I (PDPL) 2890-513	Type I (PDPL) 2890-513M	X-10	Lever	Rim Cylinder	Keyed Cam Lock
	Type II (PDPL) 2890-522	Type II (PDPL) 2890-522M	2740B	Lever	Electronic with Key Bypass	Keyed Cam Lock
	Type II (PDPL) 2890-523	Type II (PDPL) 2890-523M	X-10	Lever	Electronic with Key Bypass	Keyed Cam Lock
 Types III and IV Single-push panic bar combined with FF-L-27408 dial lock Secondary locking option: Access control system or mechanical keys Application: Conference Room 	Type III (PDLAP) 2890-532	Type III (PDLAP) 2890-532M	2740B	Panic Bar	Rim Cylinder	Keyed Cam Lock
	Type III (PDLAP) 2890-533	Type III (PDLAP) 2890-533M	X-10	Panic Bar	Rim Cylinder	Keyed Cam Lock
	Type IV (PDLAP) 2890-542	Type IV (PDLAP) 2890-542M	2740B	Panic Bar	Electronic with Key Bypass	Keyed Cam Lock
	Type IV (PDLAP) 2890-543	Type IV (PDLAP) 2890-543M	X-10	Panic Bar	Electronic with Key Bypass	Keyed Cam Lock
 Types V and VI Deadbolt combined with FF-L-2740B dial lock Application: Storage Closet 	Type V (ADB) 2890-552	Type V (ADB) 2890-552M	2740B	Lever	NA	Keyed Cam Lock
	Type V (ADB) 2890-553	Type V (ADB) 2890-553M	X-10	Lever	NA	Keyed Cam Lock
	Type VI (ADB) 2890-562	Type VI (ADB) 2890-562M	2740B	Lever	NA	Keyless Thumbturn
	Type VI (ADB) 2890-563	Type VI (ADB) 2890-563M	X-10	Lever	NA	Keyless Thumbturn

PDPL: Pedestrian Door Preassembled Lock

PDLAP: Pedestrian Door Lock Assembly Panic

ADB: Auxiliary Deadbolt M: Alarm Integration Kit shipped with unit

THE S&G 2890B OFFERS A VARIETY OF STRIKE OPTIONS

All units ship with a #2 strike (Type II has #3 strike option available)







#2 STRIKE for single door out-swing PRODUCT NO. 2890-602



#3 STRIKE for single or double door in-swing surface PRODUCT NO. 2890-603



#9 STRIKE for double door out-swing surface PRODUCT NO. 2890-609

Part Numbers:

Type II (with 2740B) shipped with #3 Strike - 2890B-522L Type II (with X-10) shipped with #3 Strike - 2890B-523L

All part numbers listed include all necessary hardware, except for a FF-L-2740B GSA combination lock or keyed rim cylinder. Alternate strikes sold separately.

For a 5-year warranty, all six types can be installed with an S&G 2740B high-security lock (sold separately). Installing 2890B with X-10 provides 2-year warranty. 3-Hour UL Fire Rated with either combination lock.



www.sargentandgreenleaf.com/2890B

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