



PRODUCT CATALOG

2022-2023



GUN SAFES



HOME SECURITY



PHARMACY SAFES



COMMERCIAL SECURITY



DEPOSITORY SAFES



ELECTRONIC LOCKS

WALL SAFES

American Security WALL SAFES are designed to provide hidden protection for documents and miscellaneous valuables. Each wall safe is also designed for easy installation between 16" o/c wall studs. Pre-drilled anchor holes and a built-in flange eliminates unnecessary replastering.

WEST 2114 FEATURES

- Extra spacious interior, while still offering the convenience of fitting between studs
- DL6000 bounce-proof electronic lock with a LCD display allows smooth and easy operation
- LCD display shows low-battery indicator, time, date and keypad
- Emergency key-lock override system with two (2) keys, power override battery box, built-in spy-proof function and motion detector alert
- Heavy gauge solid steel construction, plus dual live bolts made also of heavy gauge steel

- Carpeted base
- Pry-resistant recessed door with internal hinges for anti-theft protection
- Two removable shelves
- Cream colored, durable powder coated finish
- Packaged for UPS shipment

HEAVY-DUTY WS1214E5 FEATURES

- An additional spring-loaded relocking device, activated by a punching attack
- Lock and relocks are protected by a large carburized hardplate
- Handle activated locking mechanism consisting of three 1" diameter locking bolts. Each bolt is drive resistant, chromed steel with a long throw
- One piece heavy duty dead bar behind hinge prevents removal of door even if hinges are removed during a forced entry attempt
- Two removable shelves. Extra deep interior
- American Security's U.L.- Listed ESL5 electronic lock

HEAVY-DUTY WFS149E5LP FEATURES

- U.L. Listed one hour fire rating, ensuring the inside temperature never exceeded 350° F (paper chars at 450° F)
- Extra deep interior, with one (1) convenient drawer shelf
- American Security's U.L.-Listed ESL5 electronic lock
- Each safe is equipped with side locking boltwork mechanism incorporating ½" steel deadbolts
- Impressive ½" thick door with attractive Black Granite finish



WEST2114



WS1214E5



WFS149E5LP

Model	Outside Dimension H" x W" x D"	Inside Dimension H" x W" x D"	Door Clearance H" x W"	Door Thickness"	Body Thickness"	Cubic Capacity	Weight	Lock Type
WFS149E5LP*	19-½ x 14 x 15-¾	15-¼ x 9-¾ x 9-¾	15-¼ x 9-¾	3	2-½	1,468	104 lbs.	ESL5LP
WS1214E5	12-5/8 x 14 x 10	12-¼ x 13-5/8 x 5-¼	10-¾ x 11-¼	¾	7 GA	876	86 lbs.	ESL5
WEST2114	21-½ x 13-¾ x 4	20-¾ x 13-¾ x 2-¾	19-¼ x 10-¼	7 GA	14 GA	733	31 lbs.	DL6000

* 350° F, U.L. Listed, 1-Hr fire rated wall safe.

FIRE RATINGS

When it comes to fire protection nobody does it better than American Security! We've developed high security safes that earned the stringent Underwriters Laboratories UL half-hr., 1 hr. and 2 hr. fire endurance classifications and have tested and certified a 30 min., 45 min., 60 min., 90 min., and 120 min. series gun safes with Intertek ETL, the industry's leading independent laboratory for gun safe fire testing. When comparing fire ratings it is important to understand the following:

- Be sure to weigh reports from independent laboratories against unverified factory testing.
- Consumers looking for real fire protection should consider a safe that has been tested and certified by either Underwriters Laboratories (UL) or Intertek Laboratories (ETL).
- Verify the fire curve. Did the furnace hold its specified temperature early on in the test or ramp up near the end? A true 2-hr. fire test should show that within 8 minutes, the furnace temperature was raised to 1200° F, and that temperature was maintained for the remainder of the two-hour test.
- What type of door seals does the product offer? The best seal is a Palusol™ door seal that expands to 7 times its size when temperatures reach 212 degrees, sealing off both heat and smoke. Some top end products use dual seals utilizing a silicone seal as first defense protecting the safe until the Palusol™ seal performs its task.

Fire causes over 6 billion in property damages every year. The National Fire Protection Agency NFPA also reported that one home structure fire happens every 85 seconds. With alarming facts as these make sure you make the right choice.

The Best: Fire safes that are constructed with inner and outer steel plates enclosing a poured fire insulating material creating a seamless fire barrier. These safes offer superior fire protection and have been tested by either Underwriters Laboratories (UL rating) or Intertek (ETL).

Better: Fire safes are constructed with 2 to 4 assorted layers of gypsum board positioned throughout the interior body and door. These safes should be tested and verified by Intertek (ETL).

Good: Fire safes are constructed with 1 to 2 assorted layers of gypsum board positioned throughout the interior body and door. They typically offer a manufacturers independent fire rating.

FIRE ENDURANCE TEST

After heat sensors and paper are placed inside the safe, the unit is locked and exposed to a uniformly distributed fire. The furnace is regulated to reach a maximum temperature of 1700°F for a period of one hour, or 1850°F for two hours, then allowed to cool without opening the furnace. The interior temperature is recorded throughout the test and during the cooling period until a definite drop is shown and must never exceed 350°F.

Once cooled, the unit is opened and examined for usability. The units locking mechanisms and parts fastenings are examined for security and the interior examined for visible evidence of undue heat transmission.

EXPLOSION HAZARD TEST

The safe is locked and placed into a furnace preheated to 2000°F. This temperature is maintained for 30 minutes (2 hour test is 45 minutes) and if no explosion results, the unit is allowed to cool without opening the furnace doors. Once cooled, the unit is opened and examined for usability. The units locking mechanisms and parts fastenings are examined for security and the interior examined for visible evidence of undue heat transmission.

FIRE IMPACT TEST (MANUFACTURER'S OPTION)

After the explosion hazard test, the safe is removed from the furnace and within two minutes is dropped 30' onto a riprap of brick on a heavy concrete base. After impact, the unit is examined for deformation, rupture of parts, damaged insulation and any other openings into the interior of the unit. Once cooled, the unit is inverted and reheated to 1550°F for a period of 30 min. (2 hour test: 45 min. at 1638°F). Once cooled, the unit is opened and examined for usability. The units locking mechanisms and parts fastenings are examined for security and the interior examined for visible evidence of undue heat transmission.



U.L. FIRE RATING EXPLAINED

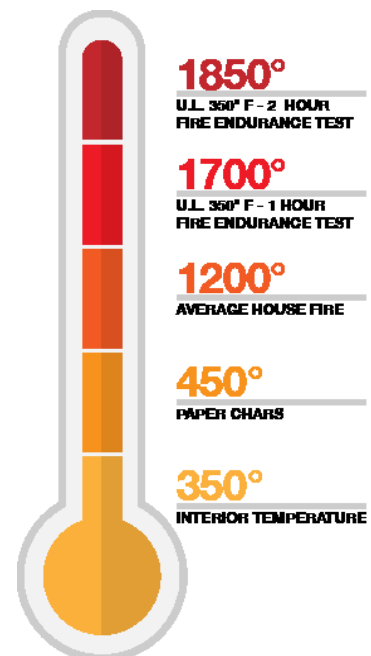
U.L. Label/Class 350°F-one hour and Class 350°F-two hour. The safe will maintain an interior temperature less than 350°F when exposed to fire for a period of one hour at 1700°F or for a period of two hours at 1850°F. Safe must successfully undergo all other requirements for the Fire Endurance Test, Explosion Hazard Test and the Fire Impact Test.



Intertek

ETL FIRE RATING EXPLAINED

ETL Testing Laboratories has been conducting performance and reliability tests since 1896. They are an internationally recognized with Labs in over 14 countries. Today Intertek ETL is the industry's leading independent laboratory for gun safe fire testing. When analyzing the fire performance of competitive gun safes, be sure to weigh reports from independent laboratories against unverified factory testing.



FIRE RATINGS



30 MINUTE RATING EXPLAINED

NEW ETL-INTERTEK LABORATORY TESTING CONFIRMS THAT AMERICAN SECURITY'S TF® GUN SAFES HAVE SUPERIOR FIRE PROTECTION FOR 30 MIN. AT 1,200°F.

American Security's TF Gun Safes are constructed 2 to 3 assorted layers of gypsum board positioned throughout the interior body and door. This superior fire protection was confirmed at ETL-Intertek, the industry's leading independent laboratory for gun safe fire testing. When analyzing the fire performance of competitive safes, be sure to weigh reports from independent laboratories against unverified factory testing or untested claims. During fire testing, ETL-Intertek kept our TF Gun Safes in their test oven for 30 minutes. Within 8 minutes, the furnace temperature was raised to 1200° F, and that temperature was maintained for the remainder of the 30 minute test. This method is consistent with the UL-72 fire test. Typical house fires only reach temperatures of 1100° F. A safe is considered to have failed this test if temperatures exceed 350°F anywhere in the safe. Our safe passed the test as internal temperatures never exceeded 350° F during the 30 minute of testing. Paper typically starts to ignite at 450° F.

45 MINUTE RATING EXPLAINED

NEW ETL-INTERTEK LABORATORY TESTING CONFIRMS THAT AMERICAN SECURITY'S FV® GUN SAFES HAVE SUPERIOR FIRE PROTECTION FOR 45 MIN. AT 1,200°F.

American Security's FV Gun Safes are constructed 2 to 3 assorted layers of gypsum board positioned throughout the interior body and door. This superior fire protection was confirmed at ETL-Intertek, the industry's leading independent laboratory for gun safe fire testing. When analyzing the fire performance of competitive safes, be sure to weigh reports from independent laboratories against unverified factory testing or untested claims. During fire testing, ETL-Intertek kept our FV Gun Safes in their test oven for 45 minutes. Within 8 minutes, the furnace temperature was raised to 1200° F, and that temperature was maintained for the remainder of the 45 minute test. This method is consistent with the UL-72 fire test. Typical house fires only reach temperatures of

1100° F. A safe is considered to have failed this test if temperatures exceed 350°F anywhere in the safe. Our safe passed the test as internal temperatures never exceeded 350° F during the 45 minute of testing. Paper typically starts to ignite at 450° F.

60 MINUTE RATING EXPLAINED

ETL-INTERTEK LABORATORY TESTING CONFIRMS THAT AMERICAN SECURITY'S SF® GUN SAFES HAVE SUPERIOR FIRE PROTECTION FOR 60 MINUTES AT 1,200°F.

American Security safes that receive a 60-minute fire rating, like the SF series of gun safes, are safes that have been tested and certified to meet or exceed performance metrics at a temperature of 1,200° F for at least 60 minutes. This superior fire protection was confirmed at ETL-Intertek, the industry's leading independent laboratory for gun safe fire testing. When analyzing the fire performance of competitive safes, be sure to weigh reports from independent laboratories against unverified factory testing or untested claims. During fire testing, ETL-Intertek kept our BF Gun Safes in their test oven for two hours. Within 8 minutes, the furnace temperature was raised to 1200° F, and that temperature was maintained for the remainder of the 60-minute test. This method is consistent with the UL-72 fire test. Typical house fires only reach temperatures of 1100° F. A safe is considered to have failed this test if temperatures exceed 350°F anywhere in the safe. Our safe passed the test as internal temperatures never exceeded 350° F during the 60 minutes of testing. Paper typically starts to ignite at 450° F.

90 MINUTE RATING EXPLAINED

ETL-INTERTEK LABORATORY TESTING CONFIRMS THAT AMERICAN SECURITY'S NF® GUN SAFES HAVE SUPERIOR FIRE PROTECTION FOR 90 MINUTES AT 1,200°F.

American Security's NF Gun Safes are constructed 3 to 4 assorted layers of gypsum board positioned throughout the interior body and door. This superior fire protection was confirmed at ETL-Intertek, the industry's leading independent laboratory for gun safe fire testing. When analyzing the fire performance of competitive safes, be sure to weigh reports from independent laboratories against unverified factory testing or untested claims.

During fire testing, ETL-Intertek kept our NF Gun Safes in their test oven for 90 minutes. Within 8 minutes, the furnace temperature was raised to 1200° F, and that temperature was maintained for the remainder of the 90 minute test. This method is consistent with the UL-72 fire test. Typical house fires only reach temperatures of 1100° F. A safe is considered to have failed this test if temperatures exceed 350°F anywhere in the safe. Our safe passed the test as internal temperatures never exceeded 350° F during the 90 minutes of testing. Paper typically starts to ignite at 450° F.

120 MINUTE RATING EXPLAINED

ETL-INTERTEK LABORATORY TESTING CONFIRMS THAT AMERICAN SECURITY'S BF® GUN SAFES HAVE SUPERIOR FIRE PROTECTION FOR 120 MINUTES AT 1,200°F.

American Security's BF Gun Safes use a proprietary fill material called DryLight, which offers exceptional fire protection without adding excess weight. This superior fire protection was confirmed at ETL-Intertek, the industry's leading independent laboratory for gun safe fire testing. When analyzing the fire performance of competitive safes, be sure to weigh reports from independent laboratories against unverified factory testing or untested claims. During fire testing, ETL-Intertek kept our BF Gun Safes in their test oven for 120 minutes. Within 8 minutes, the furnace temperature was raised to 1200° F, and that temperature was maintained for the remainder of the 120 minute test. This method is consistent with the UL-72 fire test. Typical house fires only reach temperatures of 1100° F. A safe is considered to have failed this test if temperatures exceed 350°F anywhere in the safe. Our safe passed the test as internal temperatures never exceeded 350° F during the 120 minutes of testing. Paper typically starts to ignite at 450° F.



75 YEARS OF AMERICAN INNOVATION

