During extreme testing procedures, AMVAULT

AMVAULT FIRE RATED COMPOSITE SAFES

COMPOSITE SAFES demonstrated the ability to withstand severe attacks by experienced U.L. experts using powerful tools such as sledgehammers, power saws, carbide disc

cutters, drills, etc., and without fail, were awarded the U.L. TL-15 and TL-30 labels.

Besides withstanding the most concentrated attacks by sophisticated burglars, each AMVAULT safe offers a Two Hour, 350° F factory fire test certification, ensuring the protection of the vault's contents against intense fires.





OPTIONAL STOR-IT CABINETS AVAILABLE IN CE AND CF MODELS: 2518 / 3524 / 5524 / 6528 / 7236

FULLY UPHOLSTERED SAFE INTERIOR KITS AVAILABLE FOR THESE MODELS.

OPTIONAL PREMIUM UPGRADE PACKAGE AVAILABLE. **SEE PAGE 11 FOR DETAILS**



SHOWN WITH OPTIONAL INTERIOR LOCKERS

FEATURES:

DOOR:

- Overall thickness of 6" and is constructed with a 3" defense barrier of outer and inner steel plates creating a single structure enclosing a unique, high density fire and burglary resistant composite material.
- Defense barrier houses a proprietary amalgamation of nuggets and steel fibers to withstand concentrated attacks with the most sophisticated equipment used by burglars today.
- Heavy duty pull handle standard on all CE/CF Models

BODY:

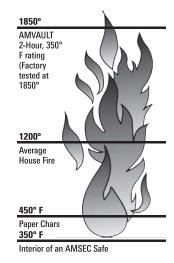
- The AmVault formed body has a total protective thickness of 31/2" enclosing a high density fire resistant composite material with nuggets and steel fibers.
- A reinforced drill resistant door frame protects the door and each individual bolt chamber from severe side attacks.
- · A proprietary inner barrier protects against peeling attacks.
- High strength adjustable shelves with powder coated parchment finish.

FIRE ENDURANCE:

Two hour, 350°F factory fire rating. Tested at temperatures up to 1850°F

LOCKING MECHANISM:

- Equipped with six or ten massive 11/2" diameter chrome plated solid steel locking bolts. Each bolt moves deep into the body's protected bolt chambers.
- Entire boltwork mechanism is also protected by a spring operated boltwork detent system. Bolts stay in the retracted position when the door is opened and automatically engage when the door is closed.



THREE-WAY BOLTWORK OPTION:

 Safes can be equipped with a three way active boltwork mechanism engaging the bolts horizontally and vertically into the body of the safe.

LOCKS:

 Equipped with a U.L. listed Group 2M key changeable combination lock. The lock is protected by a massive drill shattering hard plate and two additional spring-loaded devices.

HINGES:

· Offers a vertical height adjustment and utilizes an oil impregnated bearing ensuring easy door operation.

OPTIONAL AUXILIARY KEY LOCK:

- U.L. listed, high security auxiliary key lock is also available on all AMVAULT safes (except Model 1814). Lock is equipped with 2 keys and escutcheon cover.
- An additional spring-loaded relock device protecting lock against punch attacks.

OPTIONAL GLASS RELOCKING MECHANISM

- Incorporated into the AMVAULT TL-30 auxiliary key lock is an optional high security tempered glass relock mechanism with a remotely and randomly placed "cross locking" relocking bolt and thermal cords to protect against torch attacks.
- In the event of an attack by tools, torches, or explosives, the glass will shatter activating the highly sophisticated relock mechanism.
- Utilizing the glass relock mechanism can offer up to a total of six different relock devices offering the ultimate in high security protection.

SAFE SPECIFICATIONS

AMVAULT High Security Composite safes have passed Underwriter's Laboratories most recent testing procedures ensuring you today's best protection. AMVAULT TL-15 and TL-30 U.L. listed composite safes qualify for Mercantile & Broadform Insurance Class ER (TL-15) and F (TL-30) with a Bank Rating of BR (TL-15) and G (TL-30). Two Hour Class 350°F manufacturers' fire label. Standard finish is Parchment. Other colors available on request.

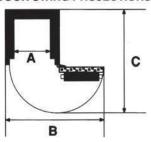
Model Number	Inside Dimension	Outside Dimension*	Cubic Feet	Weight	Interior Shelves	Door Swing		
	HxWxD	HxWxD				A	В	C
TL-15								
CE1814 **	18 x 14 x 12	25 x 21 x 21½	1.8	710	1	14	36	391/2
CE2518	25 x 18 x 16	32 x 25 x 25½	4.2	1,105	1	18	44	471/2
CE3524	35 x 24 x 20	42 x 31 x 29½	9.7	1,674	2	24	56	571/2
CE4524	45 x 24 x 20	52 x 31 x 29½	12.5	2,003	3	24	56	571/2
CE5524	55 x 24 x 20	62 x 31 x 29½	15.3	2,343	3	24	56	571/2
CE6528	65 x 28 x 20	72 x 35 x 29½	21.1	3,153	4	28	64	611/2
CE7236	72 x 36 x 23	79 x 43 x 32½	34.5	3,880	4	36	80	721/2
TL-30	•							
CF1814 **	18 x 14 x 12	25 x 21 x 21½	1.8	758	1	14	36	391/2
CF2518	25 x 18 x 16	32 x 25 x 25½	4.2	1,195	1	18	44	471/2
CF3524	35 x 24 x 20	42 x 31 x 29½	9.7	1,908	2	24	56	571/2
CF4524	45 x 24 x 20	52 x 31 x 29½	12.5	2,311	3	24	56	571/2
CF5524	55 x 24 x 20	62 x 31 x 29½	15.3	2,679	3	24	56	571/2
CF6528	65 x 28 x 20	72 x 35 x 29½	21.1	3,359	4	28	64	611/2
CF7236	72 x 36 x 23	79 x 43 x 32½	34.5	4,426	4	36	80	721/2

^{*} ADD 2-1/2" TO OUTSIDE DEPTH FOR HANDLE, DIAL AND HINGE PROJECTION.

STANDARD AMVAULT ESCUTCHEON PLATE

Tri-spoke handle and pull handle standard on all models except CE/CF1814.

DOOR SWING PROJECTIONS





UNDERWRITERS LABORATORIES' BURGLARY RATING CLASSIFICATION

U.L. LABEL — BURGLARY CLASSIFICATION TL-15:

Signifies a combination-locked safe designed to offer a limited degree of protection against attack by common mechanical and electrical hand tools and any combination of these means.

CONSTRUCTION REQUIREMENTS

- U.L. listed Group 2M, 1 or 1R combination lock or Type 1 Electronic lock.
- 750 lbs. minimum or comes with instructions for anchoring in a larger safe, concrete blocks or on the premises where used.
- Body walls of material equivalent to at least 1" open hearth steel with a minimum tensile strength of 50,000 P.S.I.
- Walls fastened in a manner equivalent to continuous ¼" penetration weld of open hearth steel with minimum tensile strength of 50,000 P.S.I.

 One hole ¼" or less, to accommodate electrical conductors arranged to have no direct view of the door or locking mechanism.

PERFORMANCE REQUIREMENTS

Successfully resist entry* for a net working time of 15 minutes when attacked with common hand tools, picking tools, mechanical or portable electric tools, grinding points, carbide drills and pressure applying devices or mechanisms.

U.L. LABEL — BURGLARY CLASSIFICATION TL-30:

Signifies a combination-locked safe designed to offer a moderate degree of protection against attack by common mechanical and electrical hand tools and any combination of these means.

CONSTRUCTION REQUIREMENTS

Same as TL-15





PERFORMANCE REQUIREMENTS

Successfully resist entry* for a net working time of 30 minutes when attacked with common hand tools, picking tools, mechanical or portable electric tools, grinding points, carbide drills and pressure applying devices or mechanisms, abrasive cutting wheels and power saws.

*Entry=Safes classed as TL-15 — opening the door or making a six square inch opening entirely through the door or front face, Safes classed as

TL-30 — opening the door or making a six square inch opening entirely through the door or front face.

AMERICAN SECURITY

^{**}MODELS 1814 CAN NOT BE EQUIPPED WITH AN AUXILIARY LOCK, 3-WAY BOLTWORK OR GLASS RELOCK MECHANISM. LEFT SWING MODELS: AFTER MODEL #, USE SUFFIX L.