

Pella Security Products Inc. Catalog No. 18



here is a burglary in America every 10 seconds. FBI data informs us that we have a one in four chance of being burglarized in the next 10 years. Millions of dollars are lost each year to intruders who have little to lose. We also know of the possible dangers of firearms falling into young inexperienced or even criminal hands. The best solution to this problem is to protect our firearms and valuables from such dangers. Pella Security Products offers a wide variety of heavy-duty safes with bank-like security features incorporated into each and every one. For over 20 years now Pella Security has earned a reputation of building the finest and toughest safes on the market. From the forming process to the last coat of paint, great pride, craftsmanship and detail go into every product we make. That's why we have one of the best waranties in the business. If you have a problem with any product we make we'll take care of it.

## **Tested and Proven Fire Protection**

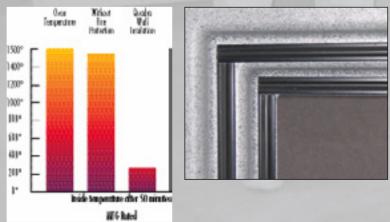
According to the National Fire Protection Association, fire strikes every 51 seconds. Six percent of us will experience a serious fire in the next 10 years. Billions of dollars are lost each year, leaving only charred remains of your valuables. All Pro and Sportsman Series safes come standard with our 1500°F 50-minute fire insulation. Executive models have 1500° 130-minute fire insulation.

## **Quadra Wall Insulation**

Tested and proven by an independent Laboratory, committed to fire research, the Quadra Wall Insulation has been tested and proven to protect important heat sensitive items, such as papers and documents, from external temperatures in excess of 1500°F, while keeping the inside temperature from rising more than 275°F in 50 minutes.

This is accomplished by laminating interlocking layers of 5/8" thick type "C-36" fireboard inside the steel walls of the safe. An effective heat release system allows the hot gases to vent to the outside of the safe to maintain low inside temperatures. The door is also protected by a 1<sup>1/4"</sup> layer of type "C-36" fireboard, which is enhanced with a 2<sup>1/2</sup>" dead air space. A double palusol heat-expanding fire seal, along with a cold smoke seal is then applied to our exclusive trifold door frame. This heat-activated seal swells to 15 times its original size to seal out heat, smoke and water, standard on all models.

The test specimen was placed in a furnace which was fired to 1500°F for 50 minutes. Thermocouples placed throughout the inside of the safe gave temperature readings during the test. Crumpled newspapers were also placed inside. During the test the extreme heat totally disintegrated the paint finish and melted off the metal dial and ring, but inside no damage. The thermocouples placed inside the safe confirmed that the temperatures stayed well below the maximum allowable temperature.



The double heat expanding Palusol fire seal along with a cold smoke seal is applied to our exclusive trifold door frame. This unique seal prevents heat smoke and water from entering the safe during a fire.

Fire insulated safes are only fire resistant. There is no safe or brand that is fire proof. The amount of fire insulation, the type of insulation used. how it is applied, type of door seal, construction of the door, corrigation of the door jam, thickness and forming of the safe body and how tight the door seals are all part of making a safe as fire resistant as possible. That's why all our design features are built around fire and theft and not to a price. You can also enhance your safe's ability to resist heat by putting it in a basement or against an exterior wall. Keeping it away from garages, kitchen or gas appliances will also help as these areas can produce hotter temperatures during a fire. If your safe should experience a fire, open immediately and have all firearms disassembled, cleaned and oiled.



Not only have our safes undergone the tough fire testing, but have withstood the real thing.

In February of 1999, we received a phone call from a customer who said that he had one of our safes and that his house had burned to the ground and that he had lost almost everything in a matter of minutes. After the fire was extinguished they managed to drag the safe out of the rubble with a backhoe. Members of the local fire department told him that there probably wouldn't be anything left inside the safe because it had been exposed to such extreme heat for hours. After trying to unlock the safe he couldn't get the dial to turn so he called us for help. We immediately sent someone to help him out. With a little work we got the dial to turn and unlocked it on the first try. We opened the door to find everything inside just like it was when he put it in there. Stacks of papers, plastic boxes, ammo, coins, and guns all unharmed.





Fire insulation is standard on all models

# Heavy Duty Security Features To Protect Your Belongings

### NOT ALL SAFES ARE CREATED EQUAL

Many design features have been applied to all our safe models such as: type of lock, independent relockers, steel thickness, amount and type of hardplate, depth the lock is mounted in the door body thickness (no less than 10 ga.), type of welds on the seams, how tight the door seals, gap around door perimeter, position of locking bolts, bolt size trifold frame and door design are the strongest in the industry, heavy duty hinges, cam drive doors and fire insulation throughout to prevent torch attacks. These design features make our safes the best deterrent to theft there is. You can also enhance the security of your safe by anchorng it to the floor or wall.

## TRIFOLD FRAME

This innovative and exclusive design is unlike any other on the market today. Not only does it retain tremendous strength from the forming process by using the natural strength of the steel, but protects the locking bolts by two layers of corrugated steel to discourage any drilling or prying attempts.



### HIGH GLOSS FINISH

Three coats of self-etching primer and four coats of high gloss polyurethane paint give our safes uncompromised durability and exceptional appearance.

## MODULAR INTERIORS

Pella Security Products has designed an interior that can be changed at any time to meet your needs, with an inside track system which allows you to position your interior accordingly or to change to different configurations.

### **RECESSED DOOR**

Doors are recessed over  $1^{1/4''}$  to foil any prying attempts.

# DOUBLE WELDED SEAMS

## ONE INCH CHROME PLATED LOCKING BOLTS

\*Up to 13-1'' full length chrome plated locking bolts which penetrate up to  $2^{1/2''}$  into our exclusive trifold door frame.

## MULTI-CAM DRIVE

Each door consists of multiple cams to disperse any force generated upon the locking mechanism from a vertical or horizontal punch attack.

### INTERNAL RELOCKER

Each safe has two internal independent relockers to foil any punching attempts.

### SARGENT & GREENLEAF LOCK

Pella Security Products uses only the finest lock available. This UL listed Group II combination lock with up to one million possible combinations has a built-in relocking trigger which keeps the lock engaged even if the internal locking mechanism is destroyed. Key locking dial and spy proof ring have also been added for extra security. For ease of use with maximum security, the S&G Electronic lock with push button key pad is also available.

### DOUBLE SEALING HYDRO-FORMED DOORS

Exclusive double sealing hydro-formed doors wth double  $1^{1/4"}$  thick fire insulation. This massive door is over  $4^{1/2"}$  thick with a reinforced  $^{7/8"}$  pry proof door edge designed to withstand prying and tool attacks. Standard on all models.

### QUADRA WALL FIRE PROTECTION

Standard 1500°F for 50-minute fire protection, MFG Rated. Independent Laboratory tested and proven to resist heat up to 1500°F for 50 minutes without the inside temperature rising more than 275°F. \*Executive models have 1500°F for 130 minute rating

## DOUBLE FIRE SEALS

All safes with our standard fire insulation have not one but two individual heat expanding fire seals along with a cold smoke seal. The cold smoke seal keeps the door sealed from heat, smoke and water until the outside temperatures reach 275°F, then the heat-expanding seal expands 15 times its original size to completely seal the perimeter of the door from soot, smoke, heat and water.

## FOUR LAYER HARDPLATE

To protect the lock from drill torch and tool attack, multiple layers of drill resistant steel and hardend armor plate have been added to protect the lock and lock mechanism.

### THREE-WAY SPINNER HANDLE

This custom designed handle disengages from the bolt works if put under excessive force. Available in brass or chrome finish.

### HEAVY DUTY HINGES

These heavy duty hinges are designed to easily bear the weight of our heavily reinforced doors and to provide effortless swinging and true fit inside our trifold door frame. These hinges also allow the door to open a full 180° to provide full access to the safe's contents. When open, the door could be lifted off to provide for easier moving. But once the door is closed, the hinges could be totally removed in an attempted attack, but with the massive internal locking bolts, the door would still stay locked tight.

Do not assume that any safe is impenetrable. Any safe, with the right tools, knowledge, and time can be compromised. All Models are 100% Made in the U.S.A

## **Executive Series**

EX 750 Shown in Black Granite with optional electronic lock



## EXECUTIVE SERIES STANDARD FEATURES

- 1500°F fire insulation for 130 minutes
- Exclusive double sealing fire doors with cold smoke and heat expanding seals.
- Exclusive trifold frame strongest in its class
- 2<sup>13/16"</sup> thick body with <sup>3/16"</sup> outer steel wall
- Heavy 4<sup>1/2"</sup> thick reinforced hydroformed door with a pry proof 7/8" door edge thickness

- Easy swing heavy-duty door hinges
- Dual independent relockers
- Up to 13-1" chrome plated locking bolts
- Five layer hardplate with two independent layers of drill stopping armor plate
- U.L. listed Sargent and Greenleaf Group II combination lock with builtin relocker, key lock dial and spy proof ring or upgrade to a Sargent

and Greenleaf Electronic Pushbutton keypad for quick easy access.

- 3 way spinner handle with force slip design
- Removable doors for easier moving
- Plush velour covered interiors
- Available in high gloss or textured granite style finish
- Predrilled for optional dehumidifier rod
- Limited lifetime warranty

### EXECUTIVE SERIES SPECIFICATIONS

Model	Height	Width	Depth	Volume	Locking Bolts	Body Thickness	Door Thickness	Weight	Gun Capac With Side She	
EX 752 EX 742 EX 732 EX 652 EX 642 EX 632 EX 632 EX 621 EX 321	72" 72" 60" 60" 60" 30"	50" 40" 30" 50" 50" 30" 24" 24"	27" 27" 25" 27" 27" 25" 19" 19"	57cu 45cu 32cu 47cu 38cu 26cu 16cu 8cu	13-1" 13-1" 12-1" 11-1" 11-1" 10-1" 10-1" 6-1"	2 <sup>13/16"</sup> thick body with 3/16" outer steel wall	Reinforced 4 <sup>1/2</sup> " thick with 7/8" pry proof edge thickness	1320 lbs 1025lbs	8, 16, 30 8, 16, 30, 3, 7, 15 8, 16, 30 8, 16, 30 8, 16, 30 8, 16, 30 3, 7, 15 3, 8 All Shelf Only	32 or 45 32 or 42 18 or 28 32 or 45 32 or 42 18 or 28 12 or 18 All Shelf Only

Dimensions are rounded off and could vary plus or minus a 1/2". (Handle may extend 21/2" beyond face of door)

Top door bolt (40" width safes only)

## **Sportsman Series**



SP 642 with optional electronic lock and mural

SP 632 with optional mural

SP 742 with optional electronic lock mural and hinge caps

SP 632 in Champagne

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## SPORTSMAN SERIES

- 1500°F fire insulation for 50 minutes standard
- exclusive double sealing fire doors with cold smoke and heat expanding seals
- Exclusive trifold frame strongest in its class
- Four layer hardplate with drill stopping armor plate.
- 1<sup>9/16"</sup> thick body with 3/16" outer steel wall
- Heavy 41/2" thick reinforced hydro-

## STANDARD FEATURES

- formed door with pry proof 7/8" door edge thickness.
- Easy swing heavy duty door hinges
- Dual independent relockers
- Up to 13-1" chrome plated locking bolts
- U.L. listed Sargent and Greenleaf Group II combination lock with a builtin relocker, key locking dial and spy proof ring or upgrade to a Sargent and Greenleaf Electronic push button keypad for quick easy access
- 3 way spinner handle with force slip design
- Removable doors for easier moving
- Plush velour covered interiors
- Available in high gloss or textured granite style finish
- Predrilled for optional dehumidifier rod
- Limited lifetime warranty

## EXECUTIVE SERIES SPECIFICATIONS

Model	Height	Width	Depth	Volume	Locking Bolts	Body Thickness	Door Thickness	Weight	Gun Capacit With Side Shelv	
SP 752	72″	50″	27″	57cu	13-1″	1 <sup>9/16"</sup> thick		1400 lbs 🚊	8, 16, 30	32 or 45
SP 742	72″	40″	27″	45cu	13-1″	1 1 11	ith oot	1250 lbs · 👳	3 <u>.</u>	32 or 42
SP 732	72″	30″	25″	32cu	12-1″	'	orced iick w ry pro iickne	920 lbs 🖇		18 or 28
SP 652	60″	50″	27″	47cu	11-1″	3/16″	nforced thick with pry proof thickness	1175 lbs 💆	0,10,00	32 or 45
SP 642	60″	40″	27″	38cu	11-1″	outer steel		1050 lbs .≅	<sup>2</sup> 8, 16, 30	32 or 42
SP 632	60″	30″	25″	26cu	10-1″			830 lbs 2	·∺ 3, 7, 15	18 or 28
SP 621	60″	24″	19″	16cu	10-1″	wall	4 / 9	670 lbs 🖁	3,8	12 or 18
SP 321	30″	24″	19″	8cu	6-1″		3 7/8' thick with 5/16" steel face plate	340 lbs		l Shelf Only

Dimensions are rounded off and could vary plus or minus a 1/2". (Handle may extend 21/2" beyond face of door)

Top door bolt (40" width safes only)

## **Pro Series**

Pro 742 with optional electronic lock and mural

Pro 742 shown with optional interior lighting

Pro 632 shown with optional electronic lock

Pro 621 shown with manual combination lock

## Pro 632 shown with optional electronic lock

## STANDARD FEATURES

- 1500°F fire insulation for 50 minutes standard
- Exclusive double sealing fire doors with cold smoke and heat expanding seals
- Exclusive trifold frame strongest in its class
- Four layer hardplate with drill stopping armor plate.
- 1<sup>1/2"</sup> thick body with 10ga outer steel wall
- Heavy 4<sup>1/2"</sup> thick reinforced hydroformed door with pry proof 7/8" door edge thickness.

- Easy swing heavy duty door hinges
- Dual independent relockers
- Up to 13-1" chrome-plated locking bolts
- U.L. listed Sargent and Greenleaf Group II combination lock with a builtin relocker, key locking dial and spy proof ring or upgrade to a Sargent and Greenleaf Electronic push button keypad for quick easy access
- 3 way spinner handle with force slip design

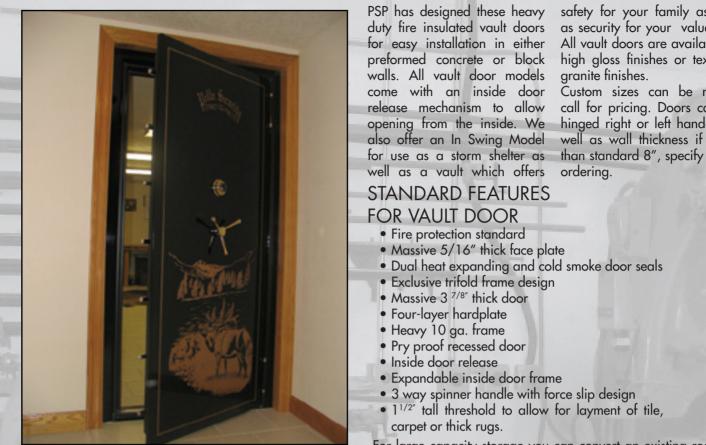
- Removable doors for easier moving
- Plush velour-covered interiors
- Available in high gloss or textured granite style finish
- Predrilled for optional dehumidifier rod
- Limited lifetime warranty

Model	Height	Width	Depth	Volume	Locking Bolts	Body Thickness	Door Thickness		Capacity Side Shelve	
PRO 752	72″	50″	27″	57cu	13-1″	$1^{1/2''}$ thick	vith oof sss		, ,	32 or 45
PRO 742	72″	40″	27″	45cu	13-1″	body with	ed with proo	1100 lbs 🖉 🚊 8,	8, 16, 30,	32 or 42
PRO 732	72″	30″	25″	32cu	12-1″	,	ick w / pro ckne	825 lbs <u>e</u> 3	3, 7, 15	18 or 28
PRO 652	60″	50″	27″	47cu	11-1″	10 ga	nforce thick pry I thick	1025 lbs - 등 🏥 8	3, 16, 30	32 or 45
PRO 642	60″	40″	27″	38cu	11-1″	outer steel	Rein $\frac{1}{2}$ , $\frac{1}{2}$ , $\frac{1}{2}$ , edge		3, 16, 30	32 or 42
PRO 632	60″	30″	25″	26cu	10-1″		ed 7/	750 lbs 2 5	3, 7, 15	18 or 28
PRO 621	60″	24″	19″	16cu	10-1″	wall		585 lbs မ်ို မ်	3, 8	12 or 18
D:					/0// /11		· [ . ] ]	õ		

Dimensions are rounded off and could vary plus or minus a 1/2''. (Handle may extend  $2^{1/2''}$  beyond face of door)

Top door bolt (40" width safes only)

# Vault Door



build your own walk-in vault during new construction.

### OUT SWING VAULT DOOR SPECIFICATIONS

Model	Blockout Size of Opening Height Width		Door C Height	Dpening Width	Locking bolts Including Top Bolts	Door Thickness	Weight
EX 833	83″	37″	79″	32″	15-1″	3 <sup>7/8"</sup> thick with heavy	850 lbs
Note all	block out siz	es are concrete to co	ncrete with	all wooder	forms removed	5/16" steel faceplate	

All vault doors come standard with an inside door release

## STANDARD FEATURES

IN SWING VAULT DOOR

- Fire protection standard
- Heat expanding and cold smoke door seal
- Exclusive frame design
- Massive 4" thick door
- Four layer hardplate
- Heavy 3/16" frame
- Pry proof door
- Inside door release
- Expandable inside door frame
- 3-way spinner handle with force slip design

### IN SWINGVAULT DOOR SPECIFICATIONS

Model		Size of Opening	Door (	Opening	Locking bolts Do	oor Thickness	Weight	
_	Height	Width	Height	Width	Including Top Bolts			
IS 833	83″	37″	77″	26″	15-1″	4″	650 lbs	
IS 834	83″	43″	77″	32″	15-1″	4″	690 lbs	

Note all block out sizes are concrete to concrete with all wooden forms removed



safety for your family as well as security for your valuables. All vault doors are available in high gloss finishes or textured

Custom sizes can be made, call for pricing. Doors can be hinged right or left handed as well as wall thickness if other than standard 8", specify when

For large capacity storage you can convert an existing room, or

# Available Options & Accessories

### INTERIOR STEEL LINER FOR EXTRA ADDED PROTECTION

An interior 12-gauge steel liner can be added to any safe. This adds an extra layer of protection that a would-be burglar would have to penetrate. Think of it as a safe within a safe.

### HINGE CAPS

Beautiful stylish hinge caps in gold or chrome can be added to the hinges of your safe to give it an attractive and unique look.

SARGENT & GREENLEAF

These electronic locks provide the same

security features found in combination

locks. The telephone type keypad allows

you quick and easy access to your safe.

**ELECTRONIC** 

(Factory Installed)

DIGITAL LOCK



### VAULT PEDESTAL

Increase the access height of your vault by five inches with this sturdy carpeted riser.



PISTOL RACK

This solid oak or walnut pistol rack available in eight gun configurations conveniently fits on one of the shelves inside the safe to organize your handguns and provide more shelving space.



### NEW SARGENT & GREENLEAF BIOMETRIC LOCK

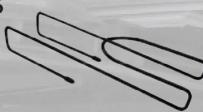
This unique keypad adds a new level of security by letting the user select the amount of security the safe can be opened with

1. Finger print only

2. Fingerprint and pin code

3. Pin code only

Designed for easy programming, adding or deleting of fingerprints (up to 9). LCD screen on keypad guides user through the process.



### HANDGUN HOLDER

This unique patent-pending handgun holder simply slides over any shelf to save space. Just slide barrel over exposed prong, can be mounted under shelf or on top. The handgun holder saves space, provides easy access, won't slip off, holds two handguns, has protective rubber tips and a thick protective coating. The handgun holder can also be used to hang other items out of the way in garages, closets, and cabinets.

#### DOOR MOUNTED PISTOL RACK Convert the back of your door to allow for easy access of handguns and accessories. Accepts standard 1/4" board hooks (hooks not

included).



### ELECTRONIC DEHUMIDIFIER

U.L. listed Goldenrod<sup>™</sup> dehumidifier provides a positive moisture free environment inside the safe to prevent rust and mildew. All safes are predrilled for this option.

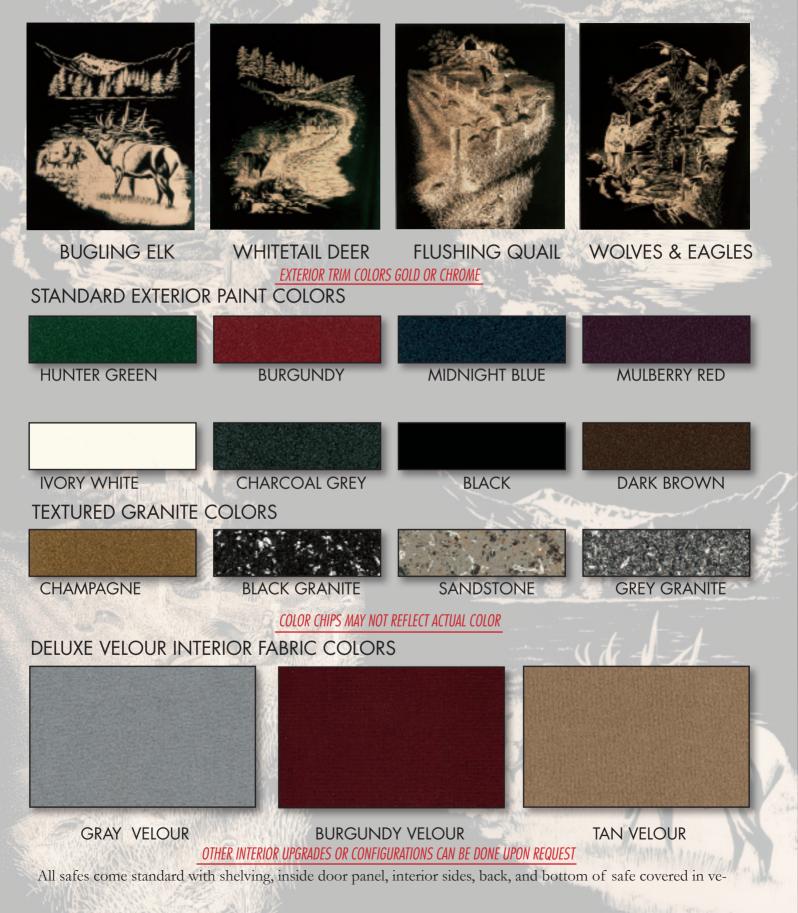


## INTERIOR HALOGEN LIGHTING SYSTEM

This unique 110-volt halogen lighting system is mounted along the inside of the door jamb to illuminate all corners of your safe.

# **Optional Wildlife Murals**

Choose from four wildlife murals created exclusively for Pella Security Products by professional artist Andrea Van Wyk. These elegant murals cover the lower portion of the door, enhancing the beauty of your safe. (Not available on 621 or 321 models.)



# Safe Interior Options

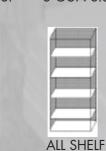
Other special made interiors can be done upon request. Top shelves are notched out in the back to allow for longer barrelled firearms.



24"Width Safes

8 GUN S.S.

18 A.G.





ALL SHELF

All 60" tall models come standard with one full length top shelf, 72" models come standard with two top shelves

Gun Capacity	3	7	8	12	15	16	18	28	30	32	42	45	All Shelf
Model													
752			S.S.			S.S.			S.S.	A.G.		A.G.	5
742			S.S.			S.S.			S.S.	A.G.	A.G.		5
732	S.S.	S.S.			S.S.		A.G.	A.G.					5
652			S.S.			S.S.			S.S.	A.G.		A.G.	4
642						S.S.			S.S.	A.G.	A.G.		4
632	S.S.	S.S.			S.S.		A.G.	A.G.					4
621			S.S	A.G.			A.G.						4
321													2

## To: Pella Security Products

I purchased a Pella Security Gun Safe about 2 years ago. My wife and I decided that we needed a gun safe so that I could keep my guns out of the hands of our 2 young children. After looking over information from every gun safe company that I could find, I decided that yours was the best built for the best price. We ordered our safe with fire insulation and extra shelving for other items we intended to put in it. I never really thought that we would be burglarized. We live in a very good neighborhood. But it happened about a year and a half after we purchased the safe. We came home one evening to find our front door standing wide open. The 1st thing I did was check on my guns, which were still locked up tight in our safe. After opening the safe 1 noticed a couple pieces of a broken knife blade lying on the floor. They had obviously tried to pry the door open by using a pocket knife. (They hardly scratched the paint.) Although we lost a few items that were not locked up in the safe, it could have been a lot worse had we not had one of your safes. Thank you so much for a great product. I could not be more satisfied.

LIMITED LIFETIME WARRANTY

Every product we manufacture is protected by a limited lifetime warranty for the lifetime of the original owner. If any part (excluding paint finish) fails to perform as designed, we will repair or replace the part free of charge. All manul locks are covered by a five-year warranty. All electronic locks are covered by a two-year warranty.

#### SATISFACTION GUARANTEE

If you are not satisfied with your safe upon receipt, just return it within 3 business days of delivery for a full refund or exchange, excluding freight charges.

#### BREAK-IN WARRANTY

If your safe has been forcibly entered or damaged in an attempted break-in, return the damaged safe, freight prepaid, with the investigating agency's report and at our option we will replace or repair the safe free of charge.

### FIRE DAMAGE WARRANTY

If your safe has been damaged by a home fire, return the safe, freight prepaid, and at our option we will repair or replace it free of charge.

Jim S. St. Louis, MO

Lock'em or Lose'em

Pella Security Products Inc. 7649 S. 126th Avenue East Reasnor, Iowa 50232-9315 Phone: 641-793-2995 (MODELS, SIZES, AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE.) WEIGHTS MAY VARY DUE TO OPTIONS

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