



**FERRIMAX**

ADVANCED SECURITY SOLUTIONS

# GENERAL CATALOGUE



A close-up photograph of a person's hand, palm up, holding a large blue bracket. Inside the bracket, the text "ADVANCED SECURITY SOLUTIONS" is written in a blue, sans-serif font. The background is plain white.

ADVANCED  
**SECURITY**  
SOLUTIONS

## CFR Series Athermal



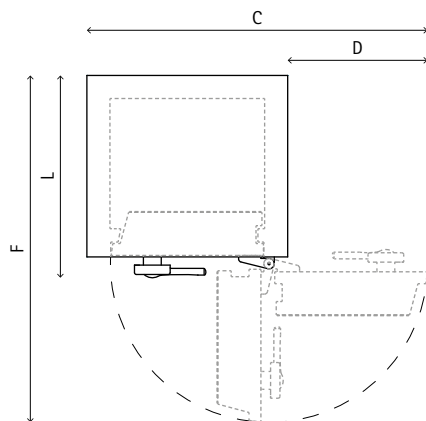
**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade I



**FIRE RESISTANCE**  
Norm DIN 4102  
30 min PAPER

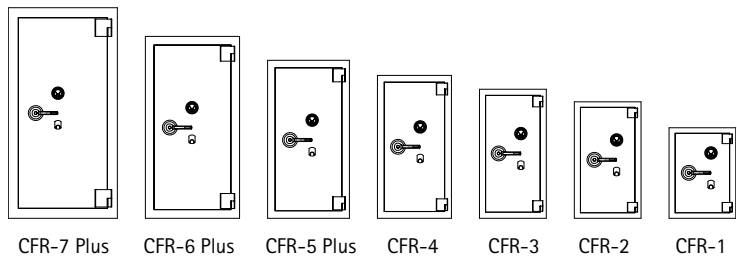


**CERTIFYING BODY**



Planta

- Ideal for installation in homes, shops, small businesses and professional offices.
- Total wall thickness: 65 mm (CFR-1, CFR-2 and CFR-3) and 40 mm (CFR-4, CFR-5, CFR-6 and CFR-7), filled with high performance agglomerates and fibres.
- Total door thickness: 85 mm.
- Armour's thickness: 12 mm steel sheet.
- Locking mechanisms distributed over the entire surface of the door, acting individually on powerful cylindrical bolts with a diameter of 30 mm.
- High-security, double-key-operated, double-blade key-operated guard lock (class A standard EN 1300).
- The internal and external surfaces of the safes are protected with primer and paint.
- Colour: RAL 7038.



Model	External dim. (mm)	Interior dim. (mm)	Occupation sizes (mm)				Weight (Kg)	Volume (litres)	Trays
			C	D	F	L			
CFR-1	400 x 500 x 475	270 x 370 x 320	900	400	925	525	172	32	1
CFR-2	600 x 500 x 475	470 x 370 x 320	900	400	925	525	230	56	1
CFR-3	750 x 500 x 475	620 x 370 x 320	900	400	925	525	275	73	1
CFR-4 Plus	930 x 580 x 550	850 x 500 x 420	1160	530	1155	625	315	179	2
CFR-5 Plus	1150 x 580 x 550	1070 x 500 x 420	1160	530	1155	625	374	225	2
CFR-6 Plus	1600 x 450 x 400	1520 x 370 x 270	830	380	820	450	368	152	Suitable for 7 long weapons
CFR-7 Plus	1600 x 580 x 400	1520 x 500 x 270	1090	510	950	450	420	205	Suitable for 8 long weapons

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.

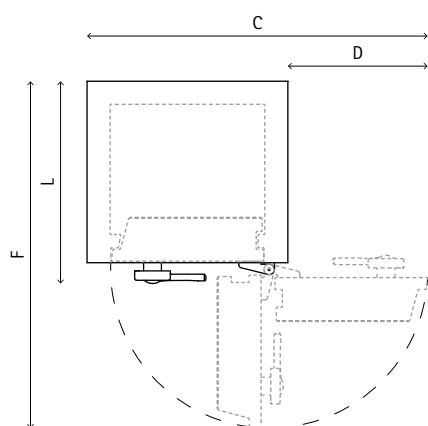
## 400 Series Dinami Light



**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade I



**CERTIFYING BODY**



Planta

- Designed for companies, shops or homes located above car parks or basements.
- The 400 Series Dinami Light uses the new generation of compounds based on "DSP" technology (Densified System Particules), achieving the required level of safety of the EN 1143-1 standard, lightening up the weight by 40%.
- Total wall thickness: 40 mm.
- Total door thickness: 120 mm (including locking system and armour's thickness).
- Locking mechanisms distributed over the entire surface of the door, acting individually on powerful cylindrical bolts with a diameter of 30 mm.
- High security double bitted key-operated guard lock (class A standard EN 1300).
- The internal and external surfaces of the safes are protected with primer and paint.
- Colour: RAL 7040.

Model	Exterior Dim. (mm)	Interior Dim. (mm)	Occupation sizes (mm)				Weight (Kg)	Volume (litres)	Trays
			C	D	F	L			
CF-402	440 x 550 x 395	360 x 470 x 235	1028	478	913	450	156	40	1
CF-410	580 x 550 x 500	500 x 470 x 340	1028	478	1018	555	220	80	1
CF-412	830 x 550 x 500	750 x 470 x 340	1028	478	1018	555	300	120	2
CF-416	830 x 610 x 610	750 x 530 x 450	1148	538	1188	665	355	179	2
CF-418	1180 x 610 x 610	1100 x 530 x 450	1148	538	1188	665	470	262	3
CF-425	1180 x 730 x 610	1100 x 650 x 450	1388	658	1308	605	530	322	3
CF-450	1700 x 730 x 610	1620 x 650 x 450	1388	658	1308	665	730	474	4

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.

## Serie 600 Dinami



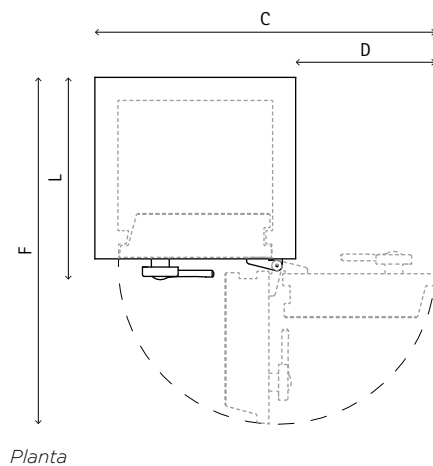
**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade I, II, III, IV y V



**CERTIFYING BODY**



- The new generation of composites based on "DSP" (Densified System Particules) technology is used in its construction, lightening up the weight by 30%.
- Total wall thickness: 60 mm for Levels I, II, III and IV, and 80 mm for Level V.
- Total door thickness: 130 mm for Levels I, II, III and IV, and 150 mm for Level V (including locking system and armour thickness).
- Locking mechanisms distributed over the entire surface of the door, acting individually on powerful cylindrical bolts with a diameter of 30 mm.
- Anti-drilling protection of the sensitive areas of the mechanisms, bolts, re-lockers and the main key lock.
- High security double bitted key operated guard lock (class A standard EN 1300).
- The internal and external surfaces of the safes are protected with primer and paint.
- Colour: RAL 7040.

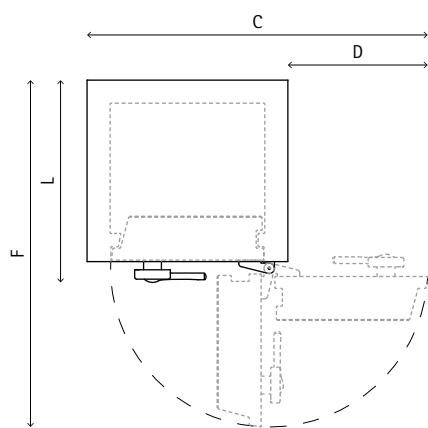


Model	Levels	Exterior Dim.(mm)	Interior Dim.(mm)	Occupation sizes (mm)				Weight(Kg) / Grade					Vol. (l)	Trays
				C	D	F	L	I	II	III	IV	V		
Dinami 602	I-II	480 x 590 x 425	360 x 470 x 235	1143	553	983	490	230	235	-	-	-	40	1
Dinami 610	I-II-III	620 x 590 x 530	500 x 470 x 340	1143	553	1088	595	315	350	360	-	-	80	1
Dinami 612	I-II-III-IV	870 x 590 x 530	750 x 470 x 340	1143	553	1088	595	430	475	480	495	600	120	2
	V	910 x 630 x 570		1148	518	1140	635							
Dinami 616	I-II-III-IV	870 x 650 x 640	750 x 530 x 450	1228	578	1258	705	540	575	590	615	750	179	2
	V	910 x 690 x 680		1268		1310	745							
Dinami 618	I-II-III-IV	1220 x 650 x 640	1100 x 530 x 450	1228	578	1258	705	705	750	805	800	975	262	3
	V	1260 x 690 x 680		1268		1310	745							
Dinami 625	I-II	1220 x 770 x 665	1100 x 650 x 475	1468	598	1403	730	800	850	875	950	1140	340	3
	V	1260 x 810 x 705		1508		1455	770							
Dinami 650	I-II-III	1740 x 770 x 665	1620 x 650 x 475	1468	698	1403	730	1070	1120	1150	1225	1446	482	3
	V	1780 x 810 x 705		1508		1455	770							
Dinami 680	III-IV	1900 x 1480 x 810	1780 x 1360 x 620	2955	740	1604	875	-	-	-	2175	2816	1501	4
	V	1940 x 1520 x 850		2988		738	1640							

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.



## Serie 800 Europa



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**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade III



**CERTIFYING BODY**



- The Europa 800 Series meets the highest security needs of the banking sector, jewellery shops, lottery administrations, service stations, shopping centres and other high-risk locations (both public and private).
- Each security level has a different interior armoring, composed of high-performance agglomerates/composites to which are added steel reinforcements and fibres that make them highly resistant to mechanical and thermal attacks.
- Total wall thickness: 80 mm.
- Total thickness door thickness: 150 mm (including locking system and armour's thickness).
- Locking mechanisms distributed around the entire perimeter of the door, acting individually on powerful Ø 30 mm bolts (40 mm for Model CF-880).
- The number of bolts varies according to the security level and the safe model.
- Anti-drilling protection on the sensitive areas of the mechanisms, bolts, re-lockers and locks.
- The door is mounted on a double pivoting hinge on two axes with self-lubricating bearings, allowing 180° opening.
- On the hinge side, a longitudinal tongue and groove anti-pulling profile prevents the door from opening in case of lateral or hinge attack, blocking the rest of the door (top, side and bottom) by movable bolts.
- High-security double bitted key-operated guard lock (class B Standard EN 1300).
- The lock has additional protection based on tempered safety glass.
- On demand, a second electronic combination locks can be installed.
- The internal and external surfaces of the safes are protected with primer and paint.
- Colour: FERRIMAX's grey.

Model	Exterior Dim. (mm)	Interior Dim. (mm)	Occupation sizes (mm)				Weight(Kg)			Volume (litres)	Trays
			C	D	F	L	Level III	Level IV	Level V		
CF-802	500 x 610 x 450	340 x 455 x 220	1015	405	940	505	285	290	-	34	1
CF-810	700 x 610 x 500	540 x 455 x 270	1015	405	990	565	390	410	-	66	1
CF-812	950 x 610 x 540	790 x 455 x 310	1015	405	1030	605	540	560	565	111	2
CF-815	1100 x 675 x 610	940 x 520 x 380	1145	470	1165	675	695	745	790	186	3
CF-817	1225 x 725 x 620	1065 x 570 x 390	1245	520	1225	685	810	870	910	237	3
CF-820	1350 x 775 x 630	1190 x 620 x 400	1345	570	1285	695	910	970	1110	295	3
CF-830	1520 x 840 x 610	1360 x 685 x 380	1475	635	1335	675	1095	1100	1170	354	3
CF-850	1700 x 880 x 680	1540 x 725 x 450	1555	675	1445	745	1405	1410	1440	502	3
CF-880*	1900 x 1480 x 840	1740 x 1325 x 610	2765	615	1600	905	2325	2585	2730	1406	4

\*See dimensions on page 14  
The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.

## Serie 800 Europa Light



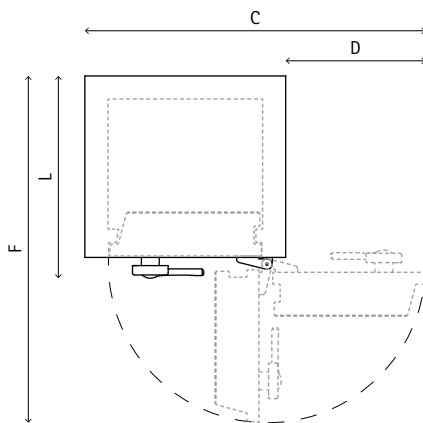
**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade III y IV



**CERTIFYING  
BODY**



- The safes of the Serie 800 Europa Light have been designed for building structures whose offices, premises or homes located in car parks or basements require complicated architectural solutions that can be avoided by installing lightweight safes.
- Highly resistant composites are used for the construction, achieving a great reduction in weight compared to conventional safes, and without sacrificing their interior volumes or security levels.
- Total wall thickness: 40 mm.
- Total door thickness: 150 mm (including the locking system).
- Armour thickness: 80 mm.
- Locking mechanisms distributed over the entire surface of the door, acting individually on powerful Ø 30 mm latches.
- The number of bolts varies according to the security level and safe model, ranging from a minimum of 5 to a maximum of 8.
- High security double bitted key operated guard lock (class B Standard EN 1300).
- The internal and external surfaces of the safes are protected with primer and paint.
- Colour: FERRIMAX's grey.



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Model	Exterior Dim. (mm)	Interior Dim. (mm)	Occupation sizes (mm)				Weight (Kg)		Volume (litres)	Trays
			C	D	F	L	Level III	Level IV		
CF-801L	424 x 525 x 255	344 x 445 x 94,5	980	445	745	310	90	105	15	1
CF-802L	424 x 525 x 500	334 x 445 x 339,5	980	445	995	555	165	180	52	1
CF-810L	625 x 535 x 470	545 x 455 x 307,5	980	445	955	525	270	290	76	1
CF-812L	870 x 530 x 500	790 x 450 x 337,5	975	440	990	555	335	355	120	2
CF-815L	1024 x 599 x 577,5	944 x 519 x 415	1110	500	1125	632,5	455	475	203	3
CF-816L	1000 x 665 x 475	920 x 585 x 312,5	1180	515	1035	530	400	420	168	3
CF-817L	1145 x 645 x 580	1065 x 565 x 417,5	1205	560	1185	635	520	540	251	3
CF-820L	1270 x 695 x 590	1190 x 615 x 427,5	1305	610	1245	645	620	640	313	3
CF-830L	1440 x 760 x 570	1360 x 680 x 407,5	1435	675	1290	625	711	790	377	3
CF-850L	1620 x 800 x 640	1540 x 720 x 477,5	1535	735	1400	695	873	960	529	3

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.

## Series 800 Europa Modular and Modular Light



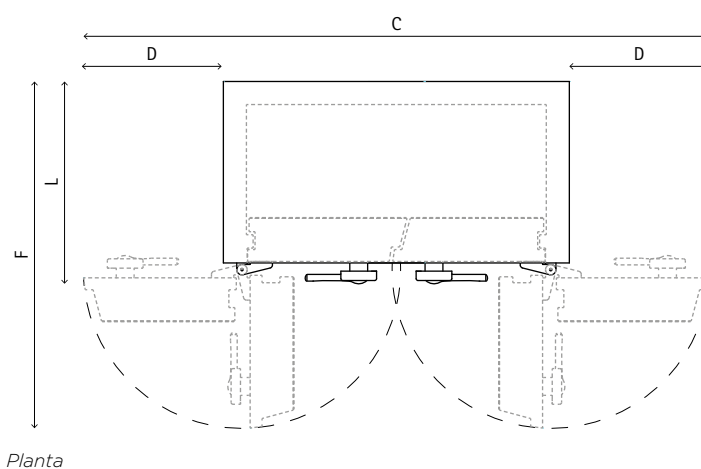
**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade III, IV y V



**CERTIFYING BODY**



- Designed to offer a solution where traditional safes would not fit due to a difficult access, the modular safes allow an easier transport, delivery and positioning.
- The design of the panels, with reinforced fixing profiles assembled inside the safe, ensure these units offer a resistance which is equal to traditional products.



Model	Exterior Dim. (mm)	Interior Dim. (mm)	Occupation sizes (mm)				Weight (Kg)			Volume (litres)	Trays
			C	D	F	L	Level III	Level IV	Level V		
<b>Serie 800 Europa Modular</b>											
CFD-815	1100 x 675 x 610	940 x 520 x 380	1145	470	1165	675	730	780	830	186	3
CFD-817	1225 x 725 x 620	1065 x 570 x 390	1245	520	1225	685	850	910	955	237	3
CFD-820	1350 x 775 x 630	1190 x 620 x 400	1345	570	1285	695	955	1020	1165	295	3
CFD-830	1520 x 840 x 610	1360 x 685 x 380	1475	635	1335	675	1150	1155	1230	354	3
CFD-850	1700 x 880 x 680	1540 x 725 x 450	1555	675	1445	745	1475	1480	1510	502	3
CFD-880B	1900 x 1480 x 840	1740 x 1320 x 610	2830	675	1630	915	2440	2715	2865	1401	-
CFD-880A	2220 x 1480 x 840	2060 x 1320 x 610	4370	1060	2000	915	2835	3330	3400	1659	-
CFD-2500B	1900 x 2250 x 840	1740 x 2090 x 610	2830	675	1630	915	2916	3240	3600	2218	-
CFD-2500A	2220 x 2250 x 840	2060 x 2090 x 610	4370	1060	2000	915	3645	4050	4500	2626	-
<b>Serie 800 Europa Modular Light</b>											
CF-815DL	1024 x 599 x 577,5	944 x 519 x 415	1110	500	1125	632,5	460	500	-	203	3
CF-816DL	1000 x 655 x 475	920 x 585 x 312,5	1180	515	1035	530	-	450	-	168	3
CF-817DL	1150 x 650 x 590	1070 x 570 x 425	1205	560	1185	635	545	590	-	251	3
CF-820DL	1275 x 700 x 600	1195 x 620 x 435	1305	610	1245	645	590	640	-	313	3
CF-830DL	1450 x 765 x 580	1370 x 685 x 415	1435	675	1290	625	725	790	-	377	3
CF-850DL	1625 x 805 x 650	1545 x 725 x 485	1535	735	1400	695	890	970	-	529	3

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.



## 800 Europa Series Wall Safe



**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade IV



**CERTIFYING BODY**



The Safes 800 Europe can be supplied to be placed and anchored in a wall, obtaining security Levels III, IV and V. Norm EN 1143-1.

Model	Minimum Gap (mm)	Interior Dim. (mm)	Weight (Kg)	Volume (litres)	Trays
CF-802M	945 x 1060 x 655	340 x 455 x 220	85	34	1
CF-810M	1145 x 1060 x 705	540 x 455 x 270	124	66	1
CF-812M	1395 x 1060 x 745	790 x 455 x 310	205	111	2
CF-815M	1545 x 1125 x 815	940 x 520 x 380	260	186	3
CF-817M	1670 x 1175 x 825	1065 x 570 x 390	290	237	3
CF-820M	1795 x 1225 x 835	1190 x 620 x 400	360	295	3
CF-830M	1965 x 1285 x 815	1360 x 685 x 380	435	354	3
CF-850M	2145 x 1325 x 885	1540 x 725 x 450	540	502	3

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.

## Serie 800 Gas Station to embed



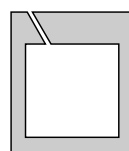
**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade IV



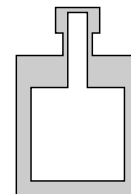
**CERTIFYING BODY**



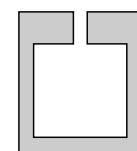
- The 800 Safes for gas stations have the required safety levels.
- They are available in various sizes and with 3 deposit systems: slot, on the top and pneumatic entrance.
- They can be installed embed on wall (CF-810, CF-812 and CF-815) as well as surface mounted.
- The models CF-815 and CF-817 can be supplied in panels.



Slot and reinforcement on the top 150 x 30 mm



Deposit system and reinforcement on the top 125 x 220 mm



Pneumatic entrance and reinforcement on the top Ø66 mm

Model (1)	Exterior Dim. (mm)	Weight (Kg)	Volume (litres)
CF-810	700 x 610 x 500	460	56
CF-812	950 x 610 x 540	620	100
CF-815	1100 x 675 x 610	800	170
CF-817	1225 x 725 x 620	950	217
CF-820	1350 x 775 x 630	1120	275

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.

## Transac Series Safes



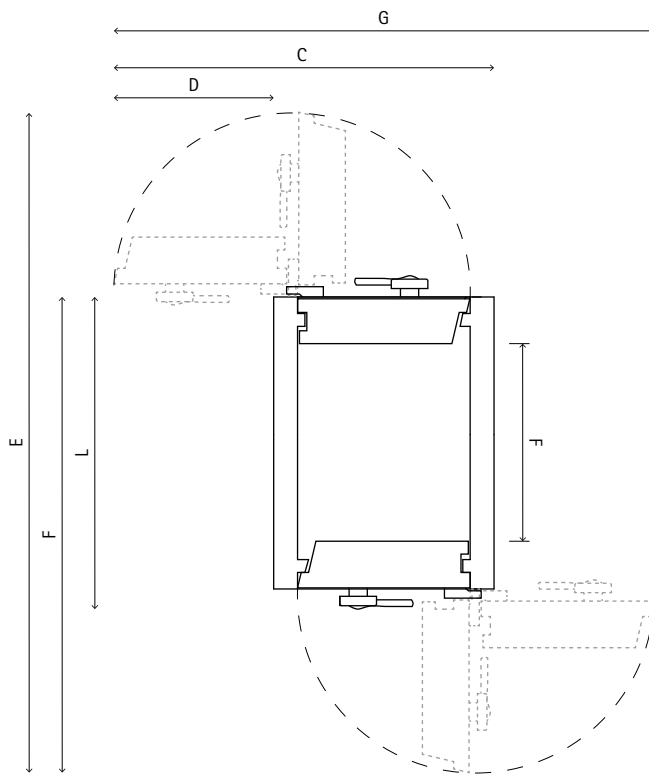
**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade IV



**CERTIFYING BODY**



- The Transac Series has been designed to meet the needs of Cash in Transit Companies, where out of hours, collections are required.
- The Transac Safes are provided with 2 doors, one opens up to the outside of the office and the other one to the inside. The different users (staff of the transport company and that of the financial entity) can put in or take out the money containers. Using the Transac Safes involve the following improvements:
  - Improvement in the transport value because the safes allow the carriers to divide their work into different circuits, to work on holidays and to optimize their routes.
  - Improvement in credit entities and retail distributors as they allow the workers to begin the working day with the necessary money, to eliminate the cash excess, and consequently to avoid risks for clients and staff as carrying money inside the offices will not be required anymore.



Planta

- Total wall thickness: 80 mm.
- The interior armour is made of high-performance agglomerates/composites with the addition of steel reinforcement and fibres that make it highly resistant to mechanical and thermal attack.
- Total doors thickness: 150 mm including the locking system.
- Armour's thickness: 80 mm.
- Locking mechanisms distributed around the entire perimeter of the door, acting individually on powerful Ø 30 mm bolts (40 mm for Model CF-880).
- Each door is fitted with a high-security double bitted key-operated deadbolt lock (class B standard EN 1300).
- The internal and external surfaces of the safes are protected with primer and paint.
- Colour: FERRIMAX's grey.

Model	Exterior Dim. (mm)	Interior Dim. (mm)	Occupation sizes (mm)						Weight (Kg)			Volume (litres)
			C	D	E	F	G	L	Level III	Level IV	Level V	
CF-870	1100 x 600 x 540	860 x 460 x 230	1035	435	1550	1045	1470	580	540	600	690	91
CF-875	720 x 500 x 725	560 x 340 x 419	896	396	1615	1170	1292	765	477	530	609	80
CF-876	780 x 500 x 945	620 x 340 x 639	896	396	1765	1320	1292	915	574	660	759	120

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.

## Serie 1400



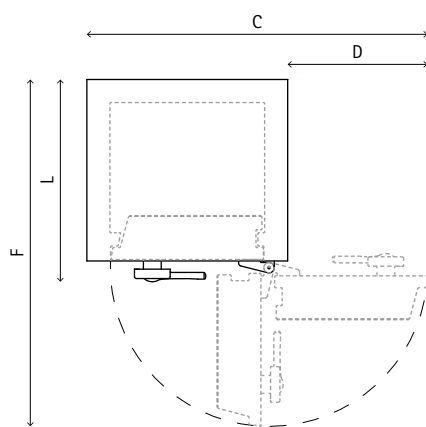
**BURGLARY RESISTANCE**  
Norm EN 1143-1  
Grade VI



**CERTIFYING BODY**



- The 1400 Series can be considered as the highest level safe manufactured by the Spanish Physical Security Industry.
- Total wall thickness: 140 mm.
- Body made up of an inner and outer casing in steel plate, double armoured barrier and inner armour based on "DSP" (Densified System Particules) technology, achieving security level VI according to standard EN 1143-1.
- Total door thickness: 210 mm, including the locking system.
- Armour's thickness: 140 mm.
- Locking mechanisms are distributed around the entire perimeter of the door and act individually on powerful Ø 30 mm vertical bolts and Ø 40 mm horizontal ones.
- The number of bolts varies according to the safe model.
- Anti-drilling protection of the sensitive areas of the mechanisms, bolts, re-lockers and locks.
- High security double bitted key-operated safe lock (class C standard EN 1300).
- All internal and external surfaces of our safes are protected with phosphochromate primer and polyurethane-based paint.
- Colour: FERRIMAX's grey



Planta



CF-1435



CF-1420



CF-1410

Model	Exterior Dim. (mm)	Interior Dim. (mm)	Occupation sizes (mm)				Weight (Kg)	Volume (litres)	Trays
			C	D	F	L			
CF-1410	850 x 795 x 610	570 x 515 x 260	1262	467	1192	680	1040	76	1
CF-1420	1350 x 795 x 610	1070 x 515 x 260	1262	467	1192	680	1560	143	2
CF-1435	1700 x 950 x 710	1420 x 678 x 350	1572	622	1447	785	2470	337	3

The interior and exterior dimensions correspond to height x width x depth.  
Locks: see page 42.