

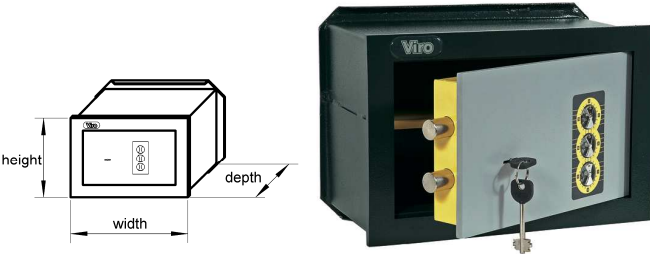
HORIZONTAL WALL VERSIONS

- **Steel lock, operated by the knob and by 3 nickel-plated mechanical combination locks, each one with 20 positions.** The code can only be changed when the door is open.



ITEM No.	External Dimensions	Internal Dimensions	Door clearance height x width mm	Bottom Dimensions height x width mm	Thicknesses Frame Door Case			Deadbolts		Unit weight kg
	Height x width x depth mm	Height x width x depth mm			mm	mm	mm	Horiz.	Vert. No.	
1.4322.20	200 x 310 x 200	182 x 292 x 148	140 x 250	228 x 330	10	10	2	2	-	12,30
1.4323.20	240 x 360 x 200	222 x 342 x 148	180 x 300	268 x 380	10	10	2	2	-	16,00
1.4324.20	300 x 420 x 200	282 x 402 x 148	240 x 360	328 x 440	10	10	2	2	2	22,00

- **Steel lock, operated by the knob and by 3 nickel-plated mechanical combination locks, each one with 20 positions.** The code can only be changed when the door is open.
- Supplied with 2 double bit nickel-plated brass keys, with non-slip plastic covered head, removable only when the door is closed.
- **Safe can be opened by first operating the combination and then the key.**
- **Double security** as the safe can only be opened by operating both the combination and the key.

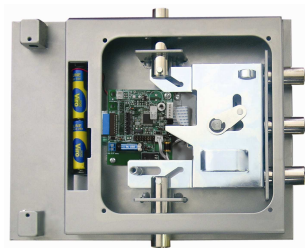


ITEM No.	External Dimensions	Internal Dimensions	Door clearance height x width mm	Bottom Dimensions height x width mm	Thicknesses Frame Door Case			Deadbolts		Unit weight kg
	Height x width x depth mm	Height x width x depth mm			mm	mm	mm	Horiz.	Vert. No.	
1.4342.20	200 x 310 x 200	182 x 292 x 148	140 x 250	228 x 330	10	10	2	2	-	12,30
1.4343.20	240 x 360 x 200	222 x 342 x 148	180 x 300	268 x 380	10	10	2	2	-	16,00
1.4344.20	300 x 420 x 200	282 x 402 x 148	240 x 360	328 x 440	10	10	2	2	2	22,00

ACCESSORIES & SPARE PARTS

Since the doors can be easily replaced, the RAM7 IV DOOR can be ordered either as replacement or to take advantage of all the special electronic features of its advanced software for a Privacy safe with compatible dimensions. This can even be done on safes that have already been installed.

ITEM No.	External Dimensions height x width mm	Can be used with items
1.4473.0435	170 x 290	RAM-TOUCH: 1.4473.20 - 1.4473.20.AE PRIVACY: 1.4373.20 - 1.4373.20.AE 1.4395.20 - 1.4395.30 1.4395.30.AE
1.4475.0435	230 x 350	RAM-TOUCH: 1.4475.20 - 1.4475.20.AE PRIVACY: 1.4375.20 - 1.4375.20.AE 1.4393



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Item No. 1.4383.0312
INSIDE LIGHTING MODULE
That lights up when the door is opened and switches off when it is closed. Very useful for finding things even in rather dark rooms. It can be installed very easily in the safe and/or the cabinet safety boxes. Supplied with batteries.



Item No. 4500.0758
CLAMP SET
for installing the Privacy or RAM7 IV horizontal free standing safe versions in walls.



Item No. 9250
ALKALINE BATTERIES
high-technology long-life. 5 years guaranteed charge from when they are produced. Environmentally friendly as they do not contain mercury or cadmium. Pack: 12 blisters with 4 batteries in each.



MECHANICAL FEATURES

- 10 mm thick **steel frame**.
- **8 mm thick steel door, replaceable, banded on the hinge side for better pull-resistance.**
- **Minimum space between door and frame** to prevent insertion of burglary tools.
- **Specially rebated** around the entire frame perimeter for greater resistance to attack
- 2 mm thick **steel case**.
- **Fins folded on all rear sides** ("L" shaped folded fins on both horizontal sides) to **increase resistance to attack (wall version only).**
- **Horizontal and vertical** (when present), all with double guides, **rotating nickel-plated steel deadbolts resistant to attack.**
- Reinforced hinges.
- **Knob:** non-slip ABS, with Programmed breakage steel shaft: if forced, the knob shaft will brake before mechanism, leaving no space for access by burglary tools.
- 1 mm thick **steel shelf**.
- **ADA compatible keypad with braille markings** (the non-sighted are able to recognize the exact layout of the keys and their activation).
- Brass cover plate **protecting the activator** (electromagnet) from access by burglary tools.
- **Optical open/close control sensor** of the door (unlike traditional models, it is not subject to mechanical wear).
- **Emergency cylinder** protected by anti-drill and tempered steel escutcheon resistant to attack, with 2 emergency patented profile keys that can only be duplicated by Viro supplied in a sealed envelope.



EMERGENCY OPENING



Standard version: with emergency cylinder and patented profile key that can only be duplicated by Viro. The cylinder is protected by an anti-drill case-hardened steel plate, resistant to attack.

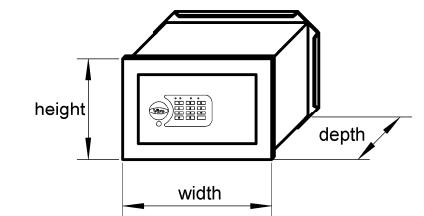
On request: letters .AE at the end of the item code operated by the external power supply. See items marked by ★. Completely electronic with external contacts on the keypad. Emergency opening is performed with a 9 Volt battery that, when placed on the contacts, transmits the charge necessary to enter the code and open the safe (letters .AE at the end of the item code).

ELECTRONIC FEATURES

- 2 green LED: OK (correct operation) and NEW CODE (new code), 2 red LED: ERROR (incorrect operation) BATTERY (flat batteries).
- Key layout limits typing errors.
- Accepts from **3 to 8 digit codes** (100 million possible combinations).
- The C key for changing the code is on the keypad. The code can only be changed when the door is open.
- Power supply take advantage of low tension technology (4 x alkaline 1,5 Volt batteries) to reduce battery consumption to a minimum (up to **20.000 operations with the same set of batteries**).
- **Non-volatile memory**, stored codes are not erased if the batteries are removed.
- Safe **blocks out** (for 15 minutes) after 5 consecutive incorrect codes are entered.
- **Electronic board protected against break-in attempts performed by high voltage electric shocks** and against incorrectly inserted batteries (the electronic boards of most safes on the market are seriously damaged by incorrect battery insertion).

HORIZONTAL WALL VERSIONS

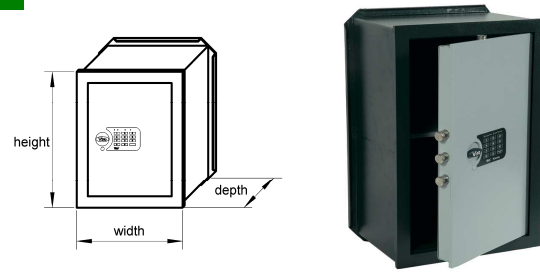
■ Since the door can be easily replaced, even if wall mounted or fixed with dowels, for these safe it is always possible to order RAM-TOUCH door as replacement to take advantage of all its special electronic features.



ART.N.	External Dimensions height x width x depth mm	Internal Dimensions height x width x depth mm	Door clearance height x width mm	Bottom Dimensions height x width mm	Thicknesses Frame Door Case			Deadbolts		Unit weight kg
					mm	mm	mm	Horiz.	Vert. No.	
1.4372.20	200 x 310 x 205	185 x 295 x 156	138 x 251	232 x 342	10	8	2	2	-	12,1
■ 1.4373.20	230 x 350 x 205	215 x 335 x 156	170 x 290	262 x 382	10	8	2	2	-	14,3
■ ★ 1.4373.20.AE	230 x 350 x 205	215 x 335 x 156	170 x 290	262 x 382	10	8	2	2	-	14,3
■ 1.4374.20	290 x 350 x 205	275 x 335 x 156	230 x 290	322 x 382	10	8	2	3	2	17,3
★ 1.4374.20.AE	290 x 350 x 205	275 x 335 x 156	230 x 290	322 x 382	10	8	2	3	2	17,3
■ 1.4375.20	290 x 410 x 205	275 x 395 x 156	230 x 350	322 x 442	10	8	2	3	2	19,9
■ 1.4375.20.AE	290 X 410 X 205	275 X 395 X 156	230 X 350	322 X 442	10	8	2	3	2	19,9
■ 1.4376.20	330 x 410 x 205	315 x 395 x 156	270 x 350	362 x 442	10	8	2	3	2	22
★ 1.4376.20.AE	330 x 410 x 205	315 x 395 x 156	270 x 350	362 x 442	10	8	2	3	2	22
■ 1.4376.25	330 x 410 x 350	315 x 395 x 201	270 x 350	362 x 442	10	8	2	3	2	22,7

VERTICAL WALL VERSIONS

- Suitable dimensions for suitcases, printouts and laptops.

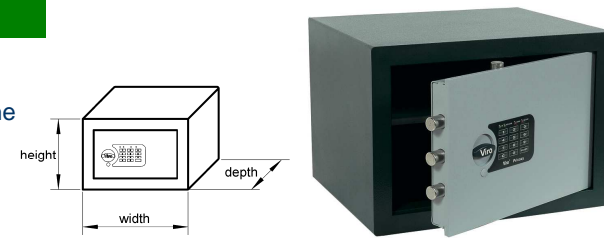


ITEM No.	External Dimensions height x width x depth mm	Internal Dimensions height x width x depth mm	Door clearance height x width mm	Bottom Dimensions height x width mm	Thicknesses			Deadbolts		Unit weight kg
					Frame	Door	Case	Horiz. No.	Vert. No.	
1.4378.20	555 x 350 x 205	540 x 335 x 156	495 x 290	587 x 382	10	8	2	3	2	30,30
1.4378.25	555 x 350 x 250	540 x 335 x 201	495 x 290	587 x 382	10	8	2	3	2	31,10

HORIZONTAL FREE STANDING VERSIONS

- 3mm thick steel frame.
- Fixing holes: 8 predrilled Ø 9,5 mm. (4 on the back and 4 on the base) for the anchoring to the wall or to a piece of furniture.

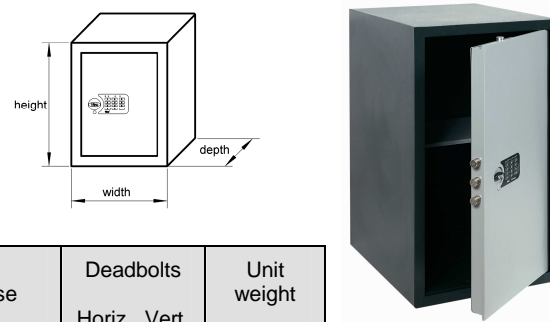
■ Since the door can be easily replaced, even if wall mounted or fixed with dowels, for these safe it is always possible to order RAM-TOUCH door as replacement to take advantage of all its special electronic features.



ITEM No.	External Dimensions height x width x depth mm.	Internal Dimensions height x width x depth mm.	Door clearance height x width mm.	Thickness			Deadbolts		Unit weight kg.
				Frame	Door	Case	Horiz. no.	Vert. no.	
1.4395.20	230 x 350 x 205	220 x 344 x 155	170 x 290	10	8	3	2	-	16,1
1.4395.30	230 x 350 x 305	220 x 344 x 255	170 x 290	10	8	3	2	-	19,1
1.4395.30 AE	230 x 350 x 305	220 x 344 x 255	170 x 290	10	8	3	2	-	19,1
1.4393	290 x 410 x 350	280 x 404 x 300	230 x 350	10	8	3	3	2	27,8
1.4394	360 x 490 x 350	350 x 484 x 300	300 x 430	10	8	3	3	2	33,9

VERTICAL FREE STANDING VERSIONS

- 3 mm thick steel frame.
- Fixing holes: 8 predrilled Ø 9,5 mm. (4 on the back and 4 on the base) for the anchoring to the wall or to a piece of furniture.
- Suitable dimensions for suitcases, printouts and laptops.



ITEM No.	External Dimensions height x width x depth mm	Internal Dimensions height x width x depth mm	Door clearance height x width mm	Thicknesses			Deadbolts		Unit weight kg
				Frame	Door	Case	Horiz. No.	Vert. No.	
1.4398	555 x 350 x 460	545 x 344 x 410	495 x 290	10	8	3	3	2	45,00
1.4396	790 x 440 x 500	780 x 434 x 450	730 x 380	10	8	3	3	2	70,30

WALL SAFE MERCHANDISER

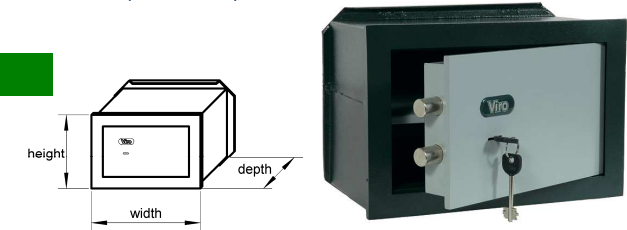
- Sturdy steel structure comprising:
 - ✓ A support base, 66 cm wide and 50 cm deep;
 - ✓ Upright column, 194 cm. high, with vertical slots at varying heights in which the safe support clamps can be inserted;
 - ✓ Steel clamps that can be slotted into the column with shafts already included in the supply (on request: fixing bracket set for horizontal free standing models Item 430035);
 - ✓ Advertising sign: Item 4300.3 describes the main features of all Viro wall safes.
- N.B: advertising sign **Item no. 2.1.4383.446.01.000** can also be ordered individually since as well as being used on the merchandisers, it can also be hung, propped, up on the counter, or fixed to a vertical surface.



STRUCTURAL FEATURES

- 10 mm thick steel frame.
- **10 mm thick steel door**, replaceable, **banded on the hinge side for better pull-resistance**.
- **Minimum space between door and frame** to prevent insertion of burglary tools.
- **Specially rebated** around the entire frame perimeter for greater resistance to attack.
- 2 mm thick steel case.
- **Fins folded on all rear sides** ("L" shaped folded fins on both horizontal sides) **to increase resistance to attack (wall version only)**.
- **Horizontal and vertical** (when present), **rotating** nickel-plated steel **deadbolts resistant to attack**.
- 1 mm thick steel **shelf**.
- **Reinforced hinges**.
- **6 gorge steel lock** with different, independent depth. High number of possible bittings.
- Supplied with 2 double bit nickel-plated brass **keys**, with non-slip plastic covered head (art. 1.078). Keys removable only when the door is closed.

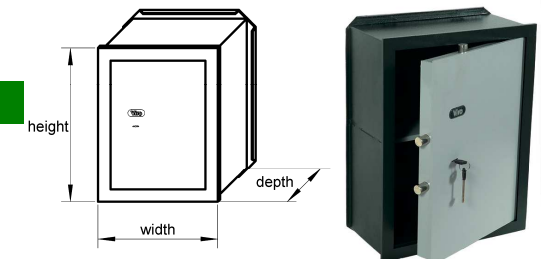
HORIZONTAL WALL VERSIONS



ITEM No.	External Dimensions height x width x depth mm.	Internal Dimensions height x width x depth mm.	Door clearance height x width mm.	Bottom Dimensions height x width mm.	Thicknesses			Deadbolts		Unit weight kg.
					Frame	Door	Case	mm.	Horiz. no.	
1.4302.20	200 x 310 x 200	182 x 292 x 148	140 x 250	228 x 330	10	10	2	2	-	11,80
1.4303.20	240 x 360 x 200	222 x 342 x 148	180 x 300	268 x 380	10	10	2	2	-	15,80
1.4304.20	300 x 420 x 200	282 x 402 x 148	240 x 360	328 x 440	10	10	2	2	2	22,70
1.4305.20	360 x 490 x 200	342 x 472 x 148	300 x 430	388 x 510	10	10	2	2	2	29,00

VERTICAL WALL VERSION

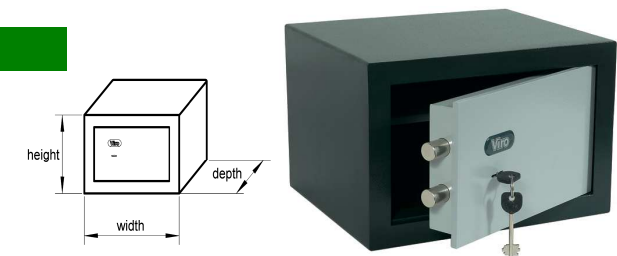
- Suitable dimensions for suitcases, printouts and laptops.



ITEM No.	External Dimensions height x width x depth mm	Internal Dimensions height x width x depth mm	Door clearance height x width mm	Bottom Dimensions height x width mm	Thicknesses			Deadbolts		Unit weight kg
					Frame	Door	Case	Horiz. No.	Vert. No.	
1.4307.20	550 x 420 x 200	532 x 402 x 148	490 x 360	578 x 440	10	10	2	2	2	35,70

HORIZONTAL FREE STANDING VERSIONS

- 3 mm thick steel frame.
- Fixing holes: 8 predrilled Ø 9,5 mm. (4 on the back and 4 on the base) for the anchoring to the wall or to a piece of furniture.



ITEM No.	External Dimensions height x width x depth mm	Internal Dimensions height x width x depth mm	Door clearance height x width mm	Thicknesses			Deadbolts		Unit weight kg
				Frame	Door	Case	Horiz. No.	Vert. No.	
1.4313.30	240 x 360 x 300	230 x 354 x 234	180 x 300	10	10	3	2	-	20,60
1.4314.35	300 x 420 x 350	290 x 414 x 284	240 x 360	10	10	3	2	2	29,70