



**TRIPLE-CERTIFIED
PROTECTION** OFFERING
MAXIMUM SECURITY
FOR VALUABLES THAT
MATTER



TRIDENT

PROTECTION AGAINST BURGLARY,
FIRE AND EXPLOSION

KEY FEATURES

- The Trident range is independently certified to cover three types of risk:
 - Burglary protection in Grades III–VI.
 - Certified by ECB•S in accordance with the stringent European standard, EN 1143-1.
 - Fire protection for documents for up to one hour. Certified NT Fire 017 – 60 Paper by SP.
- Protection against explosives in Grades III–VI EX. Certified by ECB•S in accordance with the stringent European standard, EN 1143-1.
- Eight models for each grade, ranging from 111 to 1117 litres in capacity.
- Range of interior fittings includes shelf, shelf for hanging files, extendable lockable drawer and lockable compartment.
- Wide choice of key locks, combination locks or electronic locks.
- Ergonomically designed to allow for full access to the safe's contents when the door is opened 90°.
- Model 595 can be fitted with up to two columns of safe deposit lockers, model 905 with three and model 1115 with four.
- Available with the door hung on the right or the left.



TRIDENT

PRODUCT SPECIFICATIONS

Model	External Height (mm)	External Width* (mm)	External Depth** (mm)	Internal Height (mm)	Internal Width*** (mm)	Internal Depth (mm)	Capacity (litres)	Net Weight (kg) Gr III	Net Weight (kg) Gr IV	Net Weight (kg) Gr V	Net Weight (kg) Gr VI	No. of Doors
M-110	790	730	560	620	560	320	111	540	560	595	635	1
M-170	920	730	640	750	560	400	168	670	695	740	790	1
M-210	920	730	740	750	560	500	210	745	775	825	880	1
M-310	1270	730	740	1100	560	500	308	970	1005	1075	1150	1
M-415	1470	810	740	1300	640	500	416	1180	1225	1310	1400	1
M-595	1850	880	740	1680	710	500	596	1530	1590	1695	1810	1
M-905	1850	1250	740	1680	1080	500	907	1990	2060	2195	2350	2
M-1115	1850	1500	740	1680	1330	500	1117	2295	2380	2535	2710	2

* Projection of hinge (25mm) not included. ** Projection of handle (65mm) not included. *** Width excluding shelf racking strips. Racking reduces the internal width by 20mm

LOCK OPTIONS

A series of EN 1300 certified key locks, combination locks and electronic locks is available.

GRADE III

At least one EN 1300 Grade B lock must be fitted as standard. A second lock may be added at the customer's request.

GRADES IV & V

At least two EN 1300 Grade B locks must be fitted as standard.

GRADE VI

At least two EN 1300 Grade C locks must be fitted as standard. As an option for all grades, a third lock may also be fitted under certain conditions.

OTHER OPTIONS

- SDL 2000: two columns can be fitted in model 595, three in model 905 and model 1115 with four.
- Optional diamond core drill (CD) protection: extra EN 1143-1 certification from ECB•S for Grades IV to VI. Please note: Core drill protection negates fire resistance certification
- DOCT alarm system with in-built shock, thermal and seismic detection sensors. Available in two levels: standard risk and high risk.
- Preparation for VdS alarm cabling and the ability to service a seismic sensor when safe deposit lockers are fitted.

TESTING



BURGLARY CERTIFICATION: GRADES III–VI, EN 1143-1 (ECB•S)

A range of tools typically used in burglary attempts were used to test Trident's level of resistance, from basic equipment, such as hammers and simple drills, to sophisticated thermal and electrical equipment, such as oxyacetylene torches and disc cutters.



EXPLOSIVES CERTIFICATION: GRADES III EX–VI EX, EN 1143-1 (ECB•S)

Trident has also been approved for resistance against explosives – a particularly high level of protection for your valuables.



FIRE CERTIFICATION: NT FIRE 017–60 PAPER (SP)

In addition, Trident will protect documents from the effects of fire for up to one hour. During the testing procedure, the safe was placed in a furnace and heated to temperatures of around 1000°C without the documents inside sustaining any damage.

Authorised dealer

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