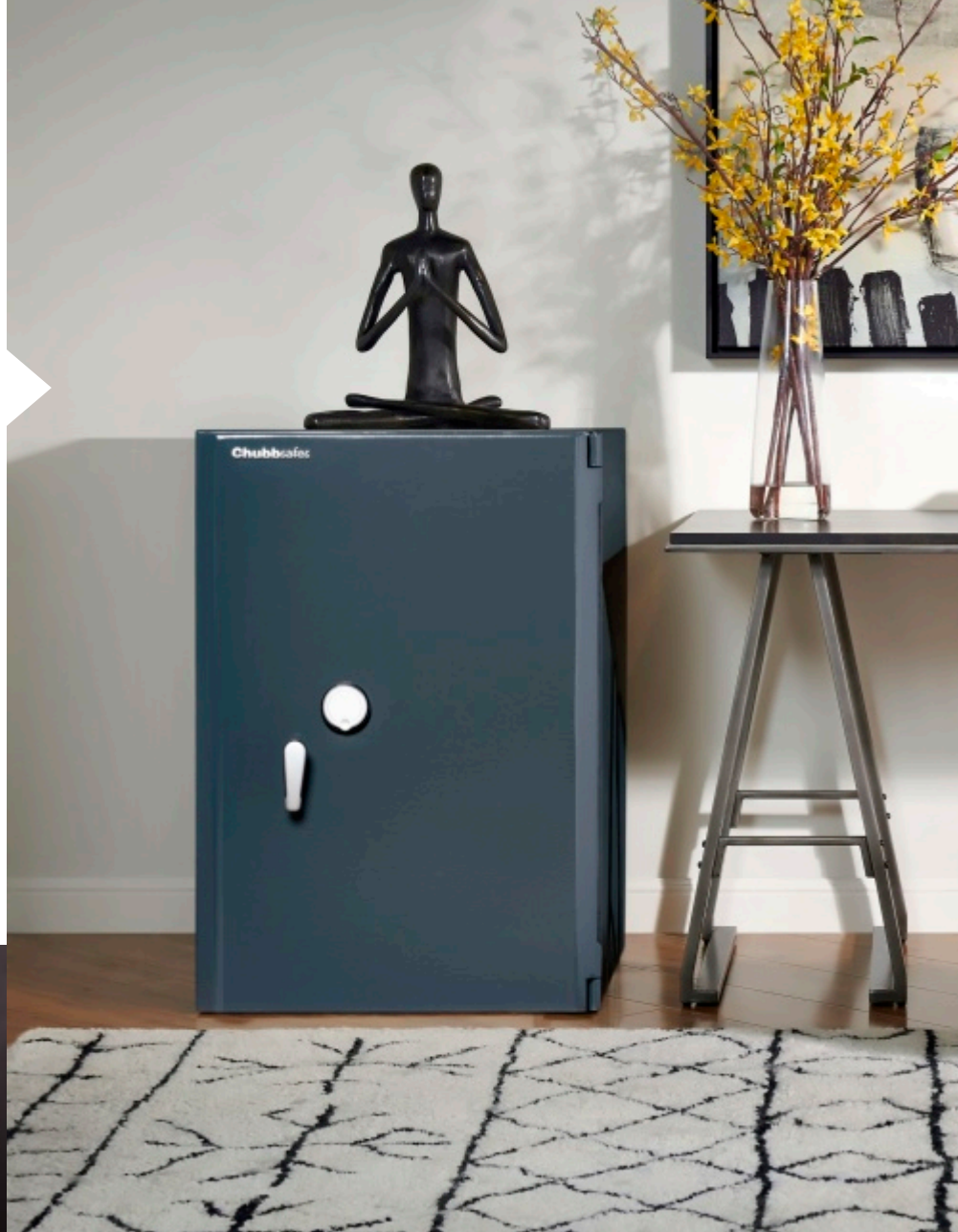


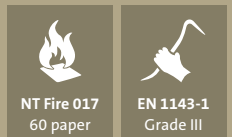


**CERTIFIED COMBINED  
PROTECTION** FOR HIGH-  
END RESIDENTIAL  
USERS, THE RETAIL AND  
THE BANKING SECTOR



# DUOFORCE

CERTIFIED GRADE III BURGLARY- AND  
60 MINUTES FIRE-RESISTANCE

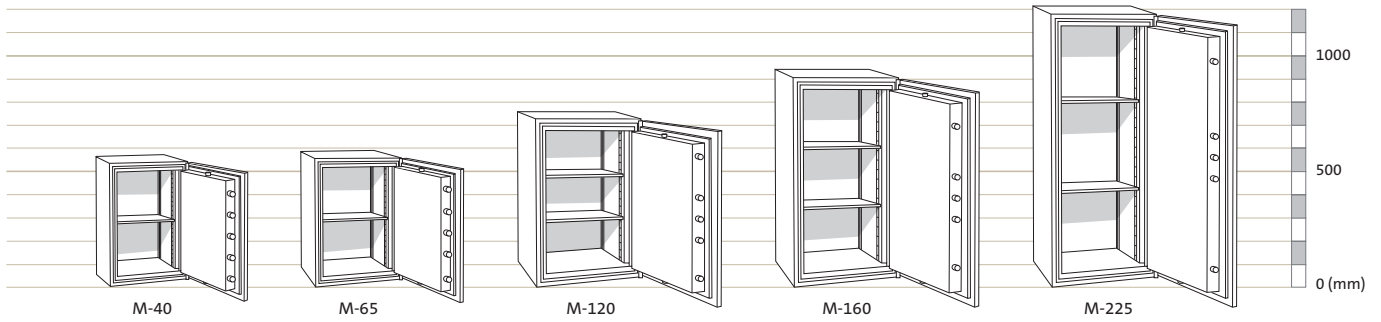


## KEY FEATURES

- Burglary resistance in accordance with the European standard, EN 1143-1, as certified by ECB•S for Grade III. Meets the demands of all Insurance Companies when it comes to burglary resistance.
- Tested by an independent, ISO 17025 accredited laboratory according to the NT Fire 017 – 60 Paper standard with certification managed by ECB•S. Protects your vital documents from the affects of fire.
- All sizes can be trusted to protect their contents not just against unauthorised forced burglary attack but also against the extreme temperatures experienced during fire
- Supplied with one key lock as standard with the option of a factory fitted electronic lock or optional two locks. This gives the flexibility to customise how DuoForce can be secured and operated.
- DuoForce Grade III introduces a new small size, Model 40; ideally suited to Residential clients requiring the safe storage of jewelry and valuables or needing to comply with local legislation concerning gun storage. DuoForce can be installed almost anywhere.
- Ergonomic soft-touch handle and a range of internal fittings to maximise storage capacity

# DUOFORCE

## 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)	No. of Shelves
M-40	537	451	525	412	326	327	43	200	1
M-65	565	537	582	440	412	384	69	260	1
M-120	725	635	617	600	510	419	127	380	2
M-160	910	635	617	785	510	419	167	465	2
M-225	1185	635	617	1060	510	419	226	600	2

External dimensions exclude handle and hinge projections. In line with certification, weights can vary by +/- 5%.



### OPTIONAL INTERNAL FITTINGS

1. Shelf\* (M-65) 2. Heavy duty shelf\*\*  
\*Max shelf capacity 60kg \*\*Max shelf capacity 120kg

### LOCK OPTIONS

Supplied with one key lock as standard with the option of a factory fitted electronic lock. To facilitate varying customer requirements, the DuoForce Grade 3 door is prepared to accept a second lock and within certifications, a number of alternative electronic locks can be fitted. The standard locks fitted are Mauer Variator B key lock (Model 70076 with key length of 164mm) and/or the Tecnosicurezza Pulse 10 electronic lock. All locks are independently tested and are certified in accordance with the EN 1300 standard. DuoForce's high-security electronic lock – certified Class B – includes the following features, easily programmed by the owner:

- 1 master code, 1 supervisor code and 8 user codes.
- Time delay of up to 99 minutes between lock being operated and door being opened.
- Opening window between 1–19 minutes.
- Equipped with time delay override.
- Optional function to raise silent alarm if lock is being opened under duress.

### FIRE TESTING

DuoForce Grade III has been approved in accordance with standard NT Fire 017 – 60 Paper which means the safe will protect paper documents for 60 minutes. The cabinet is placed in a furnace and heated to a temperature of almost 1000°C for 60 minutes to simulate the effects of a severe fire. During furnace testing the temperature within the DuoForce safes tested did not exceed 170 degrees Centigrade, the temperature at which paper will char.

### BURGLARY TESTING

The DuoForce has been approved by ECB+S in accordance with the European EN 1143-1 standard for burglary protection in Grade III. A range of attack tools were used to test the DuoForce's level of resistance, ranging from basic tools to sophisticated thermal and electrical equipment.

[www.chubbsafes.com](http://www.chubbsafes.com)