

DUAL RESISTANCE
AGAINST BURGLARY
AND FIRE FOR
INCREASED
PROTECTION



# DUOGUARD

# **BURGLARY & FIRE-RESISTANT PROTECTION**





# **KEY FEATURES**

- Burglary protection in accordance with EN 1143-1, as certified by ECB•S for Grade I.
- Approved by ECB•S in accordance with EN 1047-1 in class S 60 P for one hour's fire protection of paper documents.
- Torch-resistant barrier material Dualite ensures burglary and fire protection whilst also reducing its total weight and minimising transportation and installation costs.
- Ergonomic soft-touch handle and a range of internal fittings to maximise storage capacity.
- The three-way boltwork is made from solid steel bolts.
- A Class A mechanical key lock or a Class B high-security electronic lock, approved in accordance with EN 1300, are both available as primary lock options.
- Fitted with an active relocker and anti-drilling plates incorporated into the boltwork to withstand burglary attempts (T200X carbide-clad steel plates).



# **DUOGUARD**

## **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)
M-115	690	600	561	590	500	386	114	175
M-150	875	600	561	775	500	386	150	212
M-205	1150	600	561	1050	500	386	203	264
M-290	1600	600	561	1500	500	386	290	337

<sup>\*+60</sup>mm (Handle protrudes from the surface)









#### INTERNAL FITTINGS

#### **OPTIONAL INTERNAL FITTINGS**

- 2. Extendable shelf3. Extensible drawer4. Lockable drawer

#### **LOCK OPTIONS**

The primary lock can be supplemented by a combination lock or both a key lock and electronic lock can be fitted as an option.

All locks are independently tested and are certified in accordance with the EN 1300 standard.

DuoGuard'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
- Time delay of up to 99 minutes between
- 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

DuoGuard has been approved in accordance with the European standard, EN 1047-1 in fire class S 60 P, which means the safe will protect paper documents for one hour. This certification was awarded by ECB+S (European Certification Board+Security Systems). To comply with this standard, DuoGuard has been exposed to a constantly heated environment of over 1,000°C, during which temperature is measured and relative air humidity checked.

## STAGE 1

The safe is placed in a furnace and heated to a constant temperature of almost 1,000°C for 60 minutes to simulate the

# STAGE 2

The safe is removed from the furnace and cooled. The internal temperature continues to be measured during the subsequent cooling down period. When opened, it must not exceed 150°C.

### **BURGLARY TESTING**

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

Authorised dealer

GUNNEBO MALAYSIA SDN. BHD. (877658-K) Suite 13A.01, Level 13A

Menara Summit Persiaran Kewajipan USJ 1, 47600 Subang Jaya, Selangor Tel: + 603-8024 3050 Fax:+ 603-8024 3051 Website: www.gunnebo.com.my Email: info.my@gunnebo.com

www.chubbsafes.com.my

