

RING BINDER FILING
SOLUTIONS PROVIDING
CERTIFIED FIRE
PROTECTION FOR UP TO
TWO HOURS AND
**OPTIMISED STORAGE
CAPACITY**



BINDER FIRE FILE

FIRE-RESISTANT DOCUMENT PROTECTION



KEY FEATURES

- Certified UL Class 350 Endurance protection by UL for up to two hours
- Maximised storage capacity that allows users to gain full advantage for their storage requirements. Available with 3 or 4 drawers and each drawer holds up to 40 A4 DIN 33mm binders, hence 120 and 160 binders in the three drawer and four drawer versions respectively. By comparison, a standard free standing cabinet with five levels of storage each of 1m length can only hold 150 such binders. Thus the Chubb safes Binder Fire Files are the perfect storage solution for the congested offices
- Insulation between drawers means each drawer's contents are protected in an event of fire if one drawer is left open
- Easy operable day catch to secure the drawers when closed. Units do not have to be locked to provide fire protection but just be pushed closed
- High-quality steel sliders to ensure comfortable operation and full drawer access
- Low-weight cabinets for reduced transportation and installation costs, and lighter floor loads
- All models fitted with high-security locks as standard

BINDER FIRE FILE

PRODUCT SPECIFICATIONS



Model	External Height (mm)	External Width (mm)	External Depth (mm)	Drawer Height (mm)	Drawer Width (mm)	Drawer Depth (mm)	Net Weight (kg)	Capacity (A4 Binders)	No. of Drawers
M-120	1276	801	836	333	637	660	402	120	3
M-160	1682	801	836	333	637	660	495	160	4

LOCK OPTIONS



Chubb safes' Binder Fire File models are fitted with high-security locks as standard. They can be equipped with a central key lock for single locking or together with a mechanical combination lock or electronic lock for dual central locking.



Each individual drawer can also be fitted with a keylock.

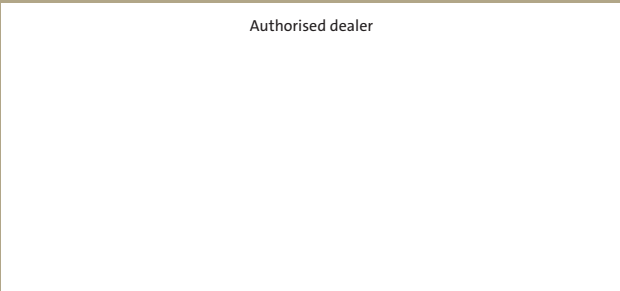


The high-security electronic lock is certified in accordance with the EN 1300 standard – Class B – includes the following features, easily programmed by the owner:

- 1 master code and 1 user codes.
- Time delay of up to 99 minutes between lock being operated and door being opened.
- Opening window between 1–19 minutes.

FINISH

Color: Light Grey RAL 7035



FIRE TESTING

The Chubb safes Binder Fire File cabinets are tested and certified according to the most common and well-established UL 72 (Underwriters Laboratories) standard, Class 350 2 hour Fire Endurance. The product is subjected to extensive fire testing which simulates the impact of a severe fire. This two-step process includes the following:



STEP 1

The filing cabinet is placed in a furnace and heated to a temperature of 1049 degrees C over a two hour period. After two hours the furnace is turned off and the unit allowed to cool naturally. Internal temperatures are monitored until the unit returns to ambient temperature when the test is considered to have finished. At no time can the internal temperature exceed 177°C (or 350°F).



STEP 2

Fire Explosion or Shock Test. To simulate sudden heating, possibly as a result of rapid fire spread, the cabinet is inserted into a preheated furnace. The stresses and strains such rapid heating creates can easily cause a poorly constructed unit to fail. At all times internal temperatures are not allowed to exceed those set for the Step 1 fire endurance test.

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