

Fire Resistant Filing Cabinet

1. Specifications

Fire rating	Model No.	Outside dimensions (mm)	Drawers	Weight (kg)	Drawer's dimensions (mm)	EXW Price
1 hour	FSM0120	835*551*750	2	206	290*388*636	USD420
	FSM0130	1202*551*750	3	279		USD548
	FSM0140	1569*551*750	4	355		USD676
2 hour	FSM0220	864*551*824	2	232	290*388*636	USD440
	FSM0230	1231*551*824	3	314		USD568
	FSM0240	1598*551*824	4	418		USD696
Note: standard model is only one unit circle lock on the top of drawer and exclude the mechanical combination lock						

2. Temperature and humidity reference for regular stored stuff

Storage type	Bearable temperature	Bearable humidity
Medium disk	55°C	85%
Picture stuff	65°C	85%
X-ray filmed stuff	65°C	85%

Audio-visual records	70℃	85%
Thermal paper, transparent painting paper, special paper	100℃	85%
Parchment and vellum paper	50℃	85%

3. Product features

- FSM series fire resistant filing cabinet (FRFC) conforms to CE, SP etc. international standard and approved accordingly. It has been type tested by Jiangsu Institute of Metrology (JSMI) for fire endurance performance and high drop-off performance. It was widely used in various industries across China provincial sectors, successfully protect property loss in the fire accidents.
- FSM series fire resistant filing cabinet (FRFC) integrate new features of anti-magnetic function based on previous fire resistant drawer cabinet, holding larger storage capacity of magnetic record and disk than competitors' products in the industry, while making occupied space less where it is applied.
- Unique physical desiccant ensures magnetic record, tape and disk safely stored humid highly sensitive environment.



- FSM series fire resistant filing cabinet (FRFC) could be added with Combination Lock based on standard configuration (Key Lock) and make it better protected from theft.
- FSM series fire resistant filing cabinet (FRFC) locking device integrates optionally not only high quality premium Combination Lock but with dual set fire resistant lock (CE approved), featuring aesthetic acceptance and feasible operation, meeting office requirement and operation habit, of highly reliabilities.

4. Drawer slides approved by SGS

- Surface painting processed by electro static plastic spraying.
- Surface was painted with light grey (RAL7035). Special color can be customized as per customer's requirement.
- Adjustable archive shelves frame: based on the paper quantity the archive shelves frame could be adjusted to adapt and accommodate and archive arrangement neatly.
- Independent locking device: each drawer has independent locking device (standard fire resistant Key Lock), managing each drawer separately.
- Each drawer has automatic locking mechanism: following a gentle push-in after each open-close operation, the drawer could snap-in spontaneously, keeping tightly clutched.
- Interlocking device is arranged between every 2 drawers: the user does not necessarily use independent locking in each drawer once interlocking device applied which makes overall drawers locked by one single lock. The interlocking device is set normally at factory. The interlocking device is set at the outside of each drawer's right board.
- The cabinet is made up of premium galvanized steel sheet from Bao Steel, with body sheet thickness over 1mm, base thickness over 1.5mm.