



EN 1047-1
S 60 P



EN 1047-1
S 120 P



Celsia

ERGONOMIC FIRE-RESISTANT SOLUTION

Celsia

All businesses store a large volume of documentation which simply cannot be lost. Certain documents, such as accounting and employee records, must be kept by law, often for many years. With this in mind, fire is a very real threat to your business since it can result in the destruction of irreplaceable documents.

KEY BENEFITS

FIRE CERTIFICATION:

EN 1047-1 certified by ECB•S (European Certification Board•Security Systems) in classes S 60 P and S 120 P for one hour and two hours of document fire protection respectively. This guarantees that your documents benefit from the highest level of protection currently available.

PAPER AND DATA MEDIA PROTECTION:

All cabinets store and protect paper documents and, when fitted with an optional data media compartment (certified S 60 DIS), also protect data media from fire for one hour.

STORAGE OPTIONS:

Ergonomically designed to be equipped with a whole host of practical fittings. The Celsia 800 is also designed to hold suspension files.

FIRE TECHNOLOGY:

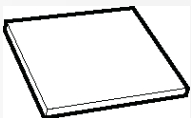
Celsia cabinets benefit from the latest Fichet-Bauche fireproof technology. Thanks to the material used, the design of the seals and their "mono-block" construction, Celsia cabinets guarantee a stable temperature and humidity level to keep your data media safe.

- A fire-resistant composite material called Mirium, patented by Fichet-Bauche, provides extra light and enhanced thermal insulation. Due to its reinforced cellular structure, this material offers remarkable physical integrity in the event of an impact or drop.
- The joints of the safe are equipped with several levels of seals to prevent the entry of flames, hot gases, dust and humidity.
- Galvanised steel protects against corrosion.

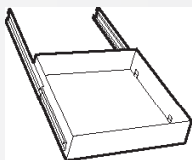


CHOOSE FROM A VARIETY OF FITTINGS

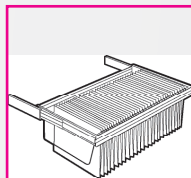
Shelf ; Sliding tray ; Side telescopic classification framework ; Front telescopic classification framework ; Lockable compartment ; Datamedia compartment.



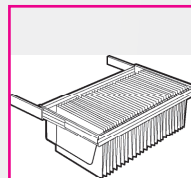
Shelf



Sliding tray



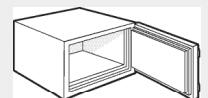
Side telescopic classification framework



Front telescopic classification framework



Lockable compartment



Data media compartment

FIRE PROTECTION

In order to obtain certification, Celsia has passed fire endurance, thermal shock and impact tests. Celsia has proved its exceptional fire resistance in accordance with the EN 1047-1 standard. Exposed to flames hotter than 1000 °C during the testing procedure, Celsia successfully protected paper documents which, without protection, cannot survive temperatures more than 170 °C.

Fire Endurance Test

Celsia is placed in an oven and heated for one hour (corresponding to S 60 P) or two hours (for S 120 P) in accordance with the international time temperature curve. After having been heated, the cooling period begins. From the moment the burners have stopped and the temperature in the cabinet starts to fall, the cooling period is a minimum of 12 hours for S 120 P and one hour for S 60 P.

Thermal Shock and Impact Test

First the oven is heated to 1090 °C and a new cabinet is placed inside for exposure to the extreme heat. The oven is heated to 1090 °C for 45 minutes for the S 120 P test and 30 minutes for the S 60 P test. After being removed from the oven, the

cabinet is raised 9.15 metres from the ground and dropped onto a bed of pebbles. Then, after a 20-minute period of natural cooling, the cabinet is placed back inside the furnace for an additional period of heat exposure, this time at a temperature of 840 °C. The final cooling period is the same as that for the fire endurance test.

LOCKS

Celsia cabinets have been designed to be equipped with Fichet-Bauche's patented mechanical and electronic locks. The locks, all of which are A2P/EN 1300 certified, can be fitted either individually or in conjunction with one another.

TEST VERIFICATION

Once tested, products are analysed by the test laboratory in order to verify that they correspond to the technical drawings delivered prior to the test. Fichet-Bauche's patented composite material guarantees strong resistance against even the most high-performance attack tools.

FICHET-BAUCHE PROMISE

Fichet-Bauche products are designed and manufactured in accordance with the ISO 9001 standard for Quality Management Systems, ISO 18001 for Occupational Health and Safety Management Systems and ISO 14000 for Environmental Management Systems. The Celsia cabinets deliver on the Fichet-Bauche guarantee: they are manufactured in France and all cabinet components are tested by the Fichet-Bauche laboratory in compliance with the current European standards.

LOCKING CONFIGURATIONS

Choose from a combination of mechanical and electronic lock combinations:

Lock Combination		M3B	Moneo	Nectra
All Celsia sizes	1st lock	X	-	-
	2nd lock	X	X	X

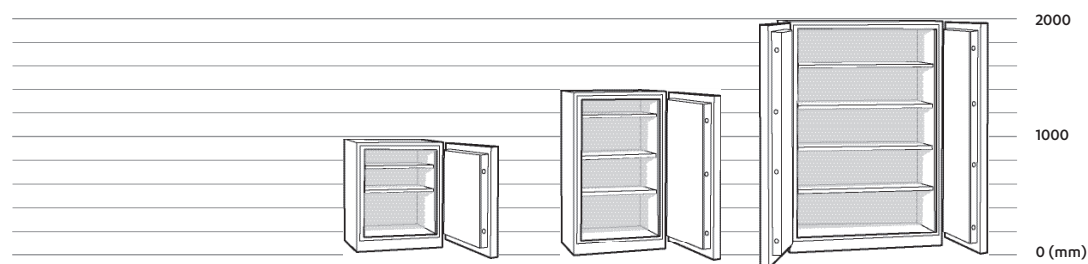
Single Lock	M3B	Moneo	Nectra
All Celsia sizes	X	X	X



From left: Fichet-Bauche's unique MxB, MC4, Moneo, Nectra and Kelnet.

Celsia

TECHNICAL SPECIFICATIONS



Dimensions (mm)	Celsia 200	Celsia 400	Celsia 800
External height	882	1403	1970
External width	726	912	1298
External depth	602	664	664
Internal height	703	1203	1770
Internal width	594	733	1093
Internal depth	422	430	430
Interior capacity (litres)	200	379	833
Weight (kg)	190	455	855
Number of doors	1	1	2
Customization			
Shelf	X	X	X
Sliding tray	-	X	X
Side telescopic classification framework	-	X	X
Front telescopic classification framework	-	X	X
Lockable compartment	-	X	X
Data media compartment	-	X	X

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