Fichet-Bauche

MADE IN FRANCE

EN 14450
Gr. S2

EN 1047-1
S 120 DIS

Diva

FIRE-RESISTANT DATA MEDIA RANGE

Diva

As methods of storing and managing information have evolved, data media have become more sophisticated and widespread. Data media, however, are still incredibly sensitive and over time can be irreparably damaged by the effects of temperature, humidity, dust and light. To protect your data media from these risks, Fichet-Bauche has created the fire-resistant data media range, Diva.

KEY BENEFITS

DUAL PROTECTION:
EN 1047-1 certified by ECB•S (European Certification Board•Security Systems) in the fire resistance class S 120 DIS, indicating two hours of data media fire protection. Diva cabinets are burglary tested in accordance with the European norm EN 14450 and certified by ECB•S in Grade S2.

ERGONOMIC DESIGN:
Lightweight and elegantly designed with a door-bolting assistance system and centrally positioned handle and locks for optimal ease-of-use.

FIVE SIZES:
112, 167, 220, 310, 565 litres.

CERTIFIED LOCKS:
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.
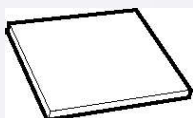
FIRE TECHNOLOGY:
Thanks to the material used, the design of the seals and their "mono-block" construction, Diva cabinets guarantee a stable temperature and humidity level to keep your data media safe.
• A fire-resistant composite material called Mirium, patented by Fichet-Bauche, provides extra light and enhanced thermal insulation. Due to its reinforced cellular structure, this material offers remarkable mechanical 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
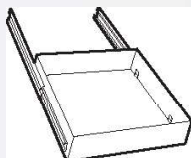• Galvanised steel protects against corrosion.

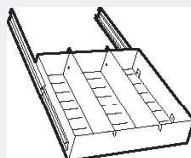## CHOOSE FROM A VARIETY OF FITTINGS

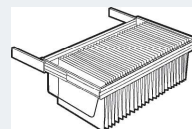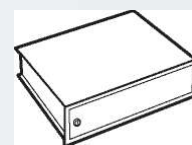Shelf ; Sliding Tray ; Sliding tray with dividers ; Shelf with holding system; Lockable compartment.

| Shelf | Sliding tray | Sliding tray with dividers | Shelf with holding system | Lockable compartment |

A fire can reach 556°C in only 5 minutes. Magnetic media is destroyed at temperatures exceeding only 50°C and paper combusts at 170°C.

IDEAL FOR

FIRE PROTECTION

Diva meets the requirements of the internationally recognised EN 1047-1 standard and is certified by ECB•S (European Certification Board•Security Systems) in the fire resistance class S 120 DIS, indicating two hours of data media fire protection. This guarantees that your data media benefit from the highest level of protection currently available.

FIRE TESTING PROCEDURE

In order to obtain certification, Diva has passed fire endurance, thermal shock and impact tests. Diva 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, Diva successfully protected data media which, without protection, cannot survive temperatures more than 50 °C.

Fire Endurance Test
Diva is placed in an oven and heated for two hours (corresponding to S 120 DIS) 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.

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. 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.

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 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 Diva safes deliver on the Fichet-Bauche guarantee: they are manufactured in France and all safe 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 Diva sizes	1st lock	X	-	-
	2nd lock	X	X	X

Single Lock	MxB	Moneo	Nectra
All Diva sizes	X	X	X

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

Diva
TECHNICAL SPECIFICATIONS
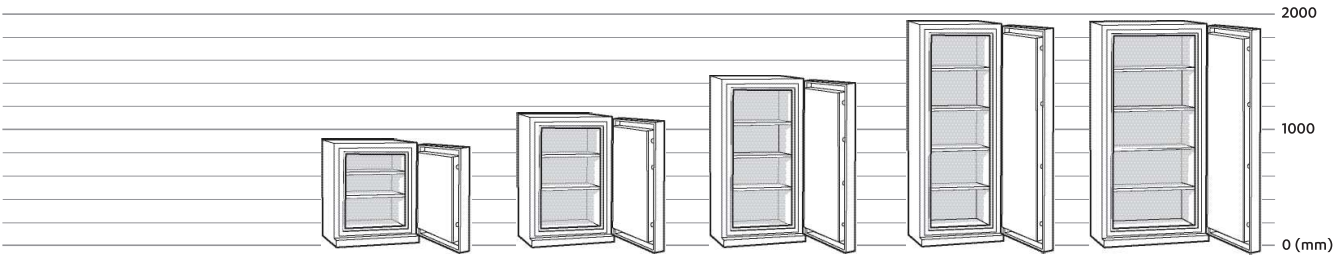
Dimensions (mm)	Diva 100	Diva 150	Diva 250	Diva 350	Diva 650
External height	916	1196	1476	1946	1946
External width	746	746	746	746	1036
External depth	718	718	718	718	778
Internal height	570	850	1130	1575	1575
Internal width	480	480	480	480	770
Internal depth	400	400	400	400	460
Interior capacity (litres)	112	167	220	310	565
Weight (kg)	315	395	495	650	865
Number of doors	1	1	1	1	1
Customization					
Shelf	X	X	X	X	X
Sliding tray	X	X	X	X	X
Sliding tray with dividers	X	X	X	X	X
Shelf with holding system	X	X	X	X	X
Lockable compartment	X	X	X	X	X

AUTHORISED DEALER

Fichet-Bauche