Micro 60 is the ideal cabinet for optimal storage of your vulnerable data media. The cabinet is of high quality and provides

first-class fire protection Only for author



Micro 60

FIRE RESISTANT DATA MEDIA PROTECTION

Key Features

- High-quality, fire-tested cabinet for optimal storage of data media that are vulnerable to heat, dust, humidity and magnetic fields.
- Tested and approved according to the American UL 72, class 125 for one hour's fire protection, which is the most demanding test in the world. It also has a combined Fire and Impact test.
- Modern look and finished in a light grey textured paint to suit most office environments.
- Fitted with a security key lock and supplied with two keys as standard.
- Fitted with two extensible shelves as standard.
- Slam shut action for quick and convenient closing of the door in the event of an emergency.
- Shock absorbing plinth ensures protection in the event of a floor collapse.













Product Specifications

	External (mm)			Internal (mm)*						
Model	Height	Width	Depth	Height	Width	Depth	Internal Volume (Litres)	Weight (Kg)	Door Swing	Fire Resistance
Micro 60	660	576	649	390	360	432.4	61	183	180°	60 minutes

Capacity Chart

Media	Method of storage	Total Capacity		
3 ½ Diskettes	3 drawers	720		
CD	2 drawers	240		
DVD	2 drawers	180		
DAT	3 drawers	468		
DLT	2 drawers	78		

Fire Testing

The data media cabinet Micro 60 is tested and certified according to the American UL 72, class 125 for one hour's fire protection. The test is carried out in two parts.

Fire test

Stage 1

The cabinet is placed inside the furnace which is heated to a temperature up to 1090 °C.

Stage 2

After 60 minutes in the furnace the burners are switched off. The inner temperature and humidity in the cabinet is continously monitored. The cabinet remains in the furnace until the temperature curve turns downwards. Then the cabinet is removed and opened. The maximum internal temperature inside the cabinet must not exceed 52 °C.



Impact test

Stage 1

The cabinet is inserted in the preheated oven for up to 45 minutes. The cabinet is removed and dropped 9.15 metres onto a bed of rubble.



Stage 2

The cabinet is placed back into the furnace for up to another 45 minutes. The cabinet remains in the furnace and during the cooling period the internal temperature of the cabinet is measured. The cabinet is removed and opened. The maximum internal temperature inside the cabinet must not exceed 52 °C.





