



PROTECT YOUR
BUSINESS DATA MEDIA
AGAINST FIRE TO THE
HIGHEST STANDARDS



MICRO 40 & 80

FIRE-RESISTANT DATA MEDIA PROTECTION



EN 1047-1
S 60 DIS

KEY FEATURES

- Tested to the highest international standard ECB•S S 60 DIS for one hour and in accordance with EN 1047-1.
- Available in two sizes for alternative storage requirements.
- High-quality construction to ensure full protection of data media.
- Shock absorbing plinth ensures protection of data media even if the floor collapses as a result of a fire.
- The cabinet is fitted with key lock as standard. However, you may need to control access to your sensitive data. We have therefore developed a series of locking options to suit a broad range of requirements.
- Painted in a light grey finish to suit most office environments.
- Interiors can be customised using high-quality internal fittings.

MICRO 40 & 80

PRODUCT SPECIFICATIONS

Model	External height (mm)	External width (mm)	External depth (mm)	Internal height (mm)	Internal width (mm)	Internal depth (mm)	Volume (litres)	Weight (kg)	Fire Resistance
Micro 40	644	544	566	370	320	320	37	135	60 mins
Micro 80	723	644	671	450	420	430	81	195	60 mins

Capacity Chart

Micro 40	3.5 Disks	4mm DAT Tapes	CD	DLT Tapes	JaZ Drive	SyQuest 3.5	ZIP Drive	IBM 3480 Tapes
Media per drawer	264	60	62	18	24	32	60	26
Total capacity	792	180	124	54	48	64	180	52

Micro 80	3.5 Disks	4mm DAT Tapes	CD	DLT Tapes	JaZ Drive	SyQuest 3.5	ZIP Drive	IBM 3480 Tapes
Media per drawer	480	108	114	39	42	58	117	45
Total capacity	1920	432	342	117	126	174	468	135

FIRE TESTING

The Micro 40 & Micro 80 data media cabinets are tested and certified in accordance with the European EN 1047-1 standard in class S 60 DIS for one hour's fire protection. The test is carried out in two stages.

FIRE TEST



STAGE 1.
The cabinet is placed inside the furnace which is heated to a temperature of over 1000 °C.



STAGE 2.
After 60 minutes in the furnace the burners are switched off. The cabinet's inner temperature and humidity are continually monitored until it begins to cool. The cabinet remains in the furnace as the temperature returns to zero, 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 placed in a pre-heated oven for up to 45 minutes. Then the cabinet is removed and dropped 9.15 metres onto a bed of rubble.



STAGE 2.
The cabinet is then put back in the furnace for up to 45 minutes. As it cools inside the furnace, the cabinet's temperature is monitored before being removed and opened. The maximum internal temperature must not exceed 52°C.

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