



“ I have been impressed by Coolspirit’s personable and can do approach to everything they do. They have played an important part in ensuring that the customer comes first, that is clearly reflected in what they do ”

Abdo Gadmour
IBM Systems and Technology Group

Our address

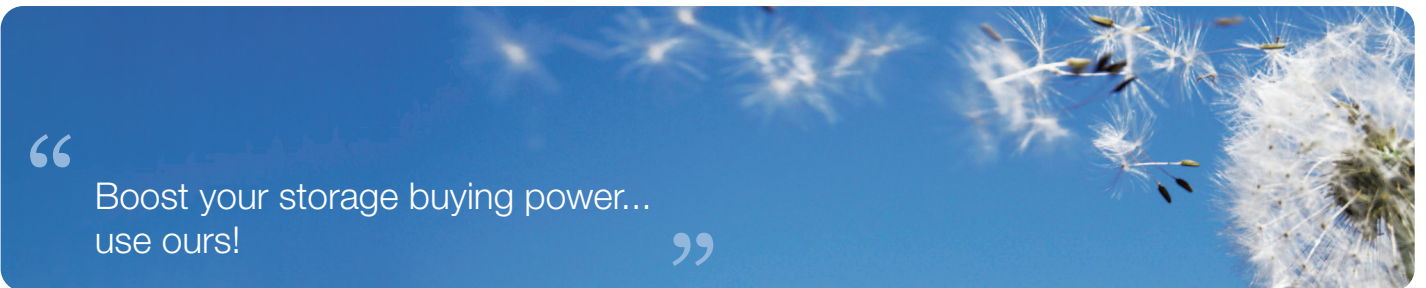
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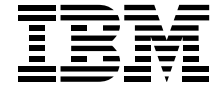
Office hours

mon - thurs 8:30am - 5:30pm
fri 8:30am - 5pm
sat - sun Closed



“ Boost your storage buying power... use ours! ”

Ultra-reliable, certified 8mm data and cleaning cartridges



IBM-Certified 8mm Advanced Metal Evaporated and VXA Data and Cleaning Cartridges

IBM-certified quality

IBM 8mm Advanced Metal Evaporated and VXA data and cleaning cartridges are precision-manufactured to tight specifications, ensuring consistent high quality and reliability. Each cartridge comes with IBM's lifetime limited warranty.

Storage technology leadership

All IBM media products reflect the high standards of a leader in media and storage-drive technology. As a Total Storage Solution Provider, IBM developed many of the storage technologies used today — and we continue to set media standards.

The IBM value proposition

IBM quality, support and performance certification combine to make IBM a media value leader in 8mm storage products.



- **High capacity** for outstanding price/performance and midrange capacity
- **Each cartridge 100% certified** before shipment
- **Tape coating** improves overall readability and reliability

...Media Value from IBM

Specifications

	Mammoth		Mammoth-2	Cleaning Cartridge
	22.5M	170M	225M	
Storage capacity	2.5GB	20GB	60GB	up to 18 cleanings
Cartridge type	22.5	170	225	Cleaning Cartridge
IBM part number	59H2671	59H2678	18P6484	35L1409
General Characteristics				
Magnetic particle	AME	AME	AME	N/A
Base material	PET	PET	PET	N/A
Data transfer rate (KB/s)	246 (EXB-8200) 500 (EXB-8500XL)	246 (EXB to 8200) 500 (EXB to 8500XL)*	6MB/sec*	N/A
Tape length (m)	22.5	170	225.	7.5
Environmental Requirements				
Operating conditions	41–104°F (5–40°C); 20–80% RH**			
Storage conditions	41–90°F (5–32°C); 20–80% RH**			

Specifications

		VXA Tape Cartridges			Cleaning Cartridge
		X6	X10	X23	
IBM part number		24R2134	24R2136	24R2137	24R2138
Storage capacity	VXA-2 Drive VXA-320 Drive	20GB 40GB	40GB 60GB	80GB 160GB	up to 80 cleanings
Data transfer rate (KB/s)	VXA-2 Drive VXA-320 Drive	6MB/sec* 12 MB/sec*	6MB/sec* 12 MB/sec*	6MB/sec* 12 MB/sec*	N/A N/A
Tape length (m)		62	124	230	7.5
Magnetic particle		AME	AME	AME	N/A
Base material		PEN	PEN	PEN	N/A
Environmental Requirements					
Operating conditions	41–104°F (5–40°C); 20–80% RH**				
Storage conditions	41–90°F (5–32°C); 20–80% RH**				

* Values are drive and data dependent.

** Maximum wet bulb temperature 79°F (26°C)

- **AME cleaning cartridge** maintains optimal drive performance

Quality data storage products from IBM

IBM offers a complete line of quality data storage products to support applications ranging from PC desktops to enterprise-wide mainframe libraries. Some of the available products are:

- 3570 Magstar MP tape cartridges
- 3590E, 3590 and 3480 tape cartridges
- M/O optical discs
- 4mm, 8mm, VXA data cartridges
- 1/4" (QIC) MLR/SLR data cartridges
- DLTtape™ IV and Super DLT data cartridges
- Cleaning cartridges in all popular formats

Limited warranty includes Warranty Service only in those countries where IBM products are sold by IBM or IBM Business Partners (registration required). For more information contact your IBM representative or reseller.

This warranty does NOT apply to failure of the IBM product resulting from misuse, abuse, accident, neglect or mishandling, improperly adjusted or maintained drives, incorrect environments, or wear from ordinary use.

Performance data contained herein was obtained in a controlled environment. Actual results that may be obtained in other operating environments may vary significantly. These values do not constitute a guarantee of performance.

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03/05
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