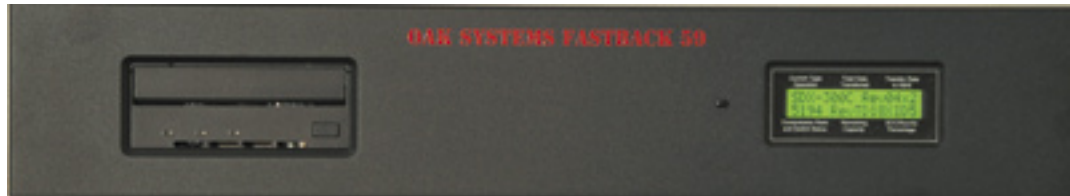


Oak Systems' FASTBACK 59 has been designed to assist Tandem users in the task of backing up TMF dumps. It allows up to 63 dumps to be stored on one cartridge; this is in contrast with the standard Tandem offering which stores only one dump per cartridge.

The drive is based upon Sony's helical scan AIT2 technology, which is stable, reliable and wholly suited to the high availability systems operated by Tandem users.



The custom-built cabinets, which can be rack-mounted if required, are built to the highest standards and carry the CE mark.

Key factors in the reliability of the FASTBACK 59 are the powerful fans which keep the AIT2 mechanism cool in a spacious enclosure, all driven by a power supply of high specification.

EASY TO CONNECT

No hardware or software changes are needed when installing the FASTBACK 59, since it attaches to the existing 3216, MFC or SCSI IOP as a standard 5194 or 5190 tape drive.

EASY TO USE

Because the FASTBACK 59 emulates a Tandem drive, no re-training of operators is required.

A two-line display reports on the status of the drive at all times.

TO 63 DUMPS PER CARTRIDGE

Up to 63 TMF dumps, or 50GB, can be stored on one cartridge, when operating in 5194 mode. This is achieved by partitioning the tape during an off-line process, via the FASTBACK menu system.

SYSTEM BACKUP AND RESTORE

When operating in 5190 mode, the drive can store up to 100GB of compressed data, making the unit ideal for full system backup.

FAST ACCESS

Fast access to any dump is possible via the menu system. NSK's unload command can also be used.

INVESTMENT PROTECTION

The FASTBACK 59 attaches to both K and S Series systems, so your investment is protected if you upgrade the host.

MEDIA, STORAGE AND HANDLING

Media and secure storage costs can be slashed by using the FASTBACK 59. Tape handling by computer operators is much reduced, contributing to cost reductions in the operations area.

TOTAL SOLUTIONS AND SUPPORT

Oak Systems supply a total solution, including installation and training, user manuals, cables and cartridges.

Full on-site maintenance is provided as part of our total support package for Tandem users.

Oak Systems Limited, Unit 25 B4 BDC, Stafford Park 4, Telford, Shropshire, TF3 3BA. England.

Tel +44 (0) 1952 299 998

Email info@oaksystems.co.uk

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Host system supported	Tandem K and S Series.		
Dimensions	Height	3½"	9cm
	Width	19"	48cm
	Depth	13½ "	34cm
Internal interface	Differential SCSI III.		
Controller	Proprietary, with Tandem 5190/5194 emulation firmware.		
Drive type	Sony AIT2.		
Drive speed	No greater than controller, 20mbps.		
Drive MTBF	See manufacturer's specifications.		
Number of partitions	n +1, to a maximum of 64.		
Termination	External, differential 68 way micro D.		
Data cable	68 way micro D at the bulkhead.		
Power cord	As per country requirement.		
Power supply	110/240 V; 50/60Hz; 2 amps.		
Menu facilities	Format cartridge		
	Unformat cartridge		
	Set SCSI ID		
	Set mode 5190 or 5194		
	Loop mode on or off		
	Keep partitions on or off		
	Tape test read and write		
	Label tape		
	Select partition		
	Load code tape		
Make code tape			

These details are correct at the time of production, but are liable to change and do not form part of any contract.

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