

# QuickCopy Tape-to-Tape



QuickCopy Tape-to-Tape systems are available with dozens of drive types, including QIC, DLT, 4MM, 8MM, AIT, Travan, and more.



## Tape-to-tape copying for disaster recovery

**QCT** Tape-to-Tape systems make perfect copies of virtually any magnetic data tape for disaster recovery or low volume replication. Formats include: IBM™ 3480/3490/3490E/3590, Exabyte™ and Sony™ AIT™ 8MM, 4MM DDS, DLT™, QIC™, open-reel 9-track, and Travan™.

## Tape-to-tape copying for all

**QCT** copies tapes regardless of the computer, operating software, or application software that made the tape. NT Backup Exec™ backup tapes are copied in the same manner as Sun Microsystems™ Solaris™ *tar* backups, ARCserve™ backups from NetWare™, or mainframe datasets. **QCT** copies all data on a block-by-block, byte-by-byte basis.

## Nothing copies tapes like QCT systems

Tape drives rarely operate for any length of time at their maximum speeds. Backup software, system availability, file type, and block sizes are just some of the factors that limit the speed of tape drives during normal system backup. **QCT** systems are *not* backup devices. They are dedicated systems designed to maximize the copy speed for any given tape drive and format. Often, **QCT** systems copy a tape in half the time it took to make the original backup.

## Unparalleled data verification

Today's tape drives offer very effective error detection and correction. **QCT** Tape-to-Tape systems offer two additional levels of error detection. Auto-verify automatically performs a 100% byte-by-byte comparison at the end of each copy process. In addition, **QCT** systems offer a cross-verify feature, where **QCT** will ask the user to exchange the Source and Target tapes before verification. This procedure reveals potential head alignment problems in the original computer system's tape drive or the **QCT** drive(s) that may affect tape interchangeability.

**QCT is the office copier for tape**

Many organizations have multiple systems backing up to multiple tape drives. **QCT** can act as the centralized copier to make duplicates for all the departments. Custom **QCT** configurations are available with autoloaders (libraries) to automate the copy process.

**Twenty-seven years experience**

Shaffstall Corporation has been manufacturing magnetic media systems since the original IBM 8" floppy disk was first produced. Since then, we have been involved with virtually every type of data recording media, from floppy disk to CD-ROM and magneto-optical.

**Example specifications:**

<b>Shaffstall 8MM Tape Copy System</b>	
Part Number	QCT-8MMXL-SYS
System Type	Tape-to-Tape 8MM
Compatible Tape Formats	2.2gb–14gb Exabyte 112 / 160M
Software	QCT-2
Tape Drives	Two
Display	15"
<b>Dimensions (W x H x D)</b>	
System	8.75" x 15.25" x 18" 22.22cm x 38.75cm x 45.72cm
Monitor	14.5" x 14.1" x 15" 36.83cm x 35.81cm x 38.1cm
<b>Weight</b>	
System	40lbs. (18.1kg)
Monitor	30lbs. (13.6kg)
Power (typical)	250 watts @ 120VAC or 220VAC

Other system specifications are available on our Web site at

<http://www.shaffstall.com/products/tapetotape>

or contact Shaffstall Sales at (800)248-3475.

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**Standard configurations**

<b>4MM DDS 1/2</b>	QCT-DAT2-SYS
<b>4MM DDS 1/2/3</b>	QCT-DAT3-SYS
<b>4MM DDS 1/2/3/4</b>	QCT-DAT4-SYS
<b>8MM Eliant</b>	QCT-8MME-SYS
<b>8MM XL</b>	QCT-8MMXL-SYS
<b>8MM Exabyte Mammoth</b>	QCT-89M-SYS
<b>8MM Exabyte M2</b>	QCT-M2-SYS
<b>8MM AIT</b>	QCT-AIT-SYS
<b>8MM AIT-2</b>	QCT-AIT2-SYS
<b>DLT4000</b>	QCT-D4-SYS
<b>DLT7000</b>	QCT-D7-SYS
<b>DLT8000</b>	QCT-D8-SYS

**Custom configurations are available for**

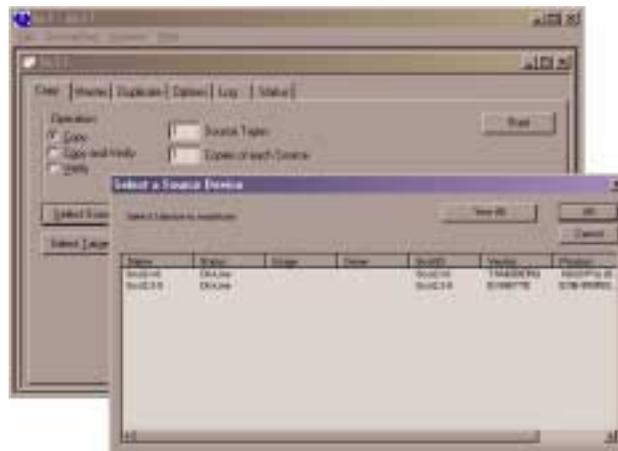
**1/2" Cartridge:** IBM 3480, 3490, 3490E, 3570, 3590, DEC TZ30, DLT2000

**1/2" Reel:** 9-track 800, 1600, 3200, and 6250BPI

**QIC:** QIC-24, QIC-120, QIC-150, QIC-525, QIC-1000, QIC-2GB, SLR4, SLR5, SLR36, SLR50, SLR100

**Travan:** TR-4 (NS8), TR-5 (NS20)

**VHS:** 14.5GB–21GB (MountainGate, Metrum 2150i)



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