ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Seagate ST-506* at our website: ***Click HERE***

ST506

Technical Specifications
Legacy : ST506

Legacy

Capacity: 5.0 MB
Speed: 3600 rpm
Average Read Time: 85 ms
Cylinders: 153
Heads: 4
Sectors: 17

ST-506 ST506 MFM

UNFORMATTED CAPACITY (MB)	6.38
FORMATTED CAPACITY (17 SECTORS) (MB)	5.0
ACTUATOR TYPE	STEPPER
TRACKS	612
CYLINDERS	153
HEADS	4
DISCS	2
MEDIA TYPE	OXIDE
RECORDING METHOD	MFM
TRANSFER RATE (mbits/sec)	5.0
INTERFACE	ST506
TPI (TRACKS PER INCH)	255
BPI (BITS PER INCH)	7,690
AVERAGE ACCESS (ms)	85
SINGLE TRACK SEEK (ms)	3
MTBF (power-on hours)	11,000
POWER REQUIREMENTS: +12V START-UP (amps)	3.5
+12V TYPICAL (amps)	1.6
+5V TYPICAL (amps)	0.7
TYPICAL (watts)	22.7
MAXIMUM (watts)	47
BUFFERED STEP PULSE RATE (micro sec)	3 ms ONLY
WRITE PRECOMP (cyl)	128
REDUCED WRITE CURRENT (cyl)	128
LANDING ZONE (cyl)	157
IBM AT DRIVE TYPE	N/A

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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