



***The most productive machine in your
data processing center for:***

-
- ***Information Security***
 - ***Inventory Savings***
 - ***Program Integrity***
-

The CDS-105

Features:

- Complete erasure of data cartridges, 10½" reels, diskettes and audio cassettes.
- Fast, reliable conveyor system.
- Security key lock.
- Automatic thermal cutoff.
- Erasure level to -80dB.
- 1 year factory warranty. (Optional 3 year factory warranty available.)

Data processing and audio tape managers in hundreds of organizations have discovered the advantages of degaussing computer and recording media with the CDS-105. If your data processing center or tape library doesn't have one yet, consider these important benefits:

Information Security

The CDS-105 provides 100% erasure on all types of data reels, data cartridges, diskettes and audio tapes. Proprietary information is quickly and easily erased before reusing or disposing of media. Once degaussed on the CDS-105, the data or prior recording is destroyed and cannot be recovered.

Inventory Savings

The CDS-105 erases media to its original blank condition in a single, five-second pass. Increased reuse of data cartridges, 10-1/2" data reels, diskettes and audio cassettes significantly reduces the cost of purchasing new media. (Will not erase metal tape formats such as 4mm, 8mm or DAT.)

Program Integrity

The CDS-105 allows data processors to completely erase media, providing confidence that old, unwanted data will not affect new data storage. Audio tape users rely on the 105 to erase old programs prior to re-recording. Degaussing assures new recordings are not contaminated by prior signals.

CDS-105 SPECIFICATIONS

Power Requirements (Please specify power requirements when ordering.)	6A @ 110 VAC, 50 or 60 Hz 4A @ 220 VAC, 50 or 60 Hz
Dimensions	27½" x 16" x 5" (69.9 cm x 40.6 cm x 12.7 cm)
Weight	Net - 80 lbs.. (36.3 kg) Shipping - 120 lbs. (54.45 kg)
Max. Reel Diameter	10½" (26.7 cm)
Conveyor Speed	Four inches per second
Erasure Level	-80dB nominal
Method of Operation	Magnetic material is carried on a continuous conveyor belt over high-flux coils and deposited at the end of machine.
Thermal Protection	Overheating is prevented by an automatic cutoff switch, which reactivates after a cool-down period.
Optional Magnetic Field Cover	Prevents operator from removing media before it reaches the end of the conveyor to ensure complete erasure.