

ME-P3M



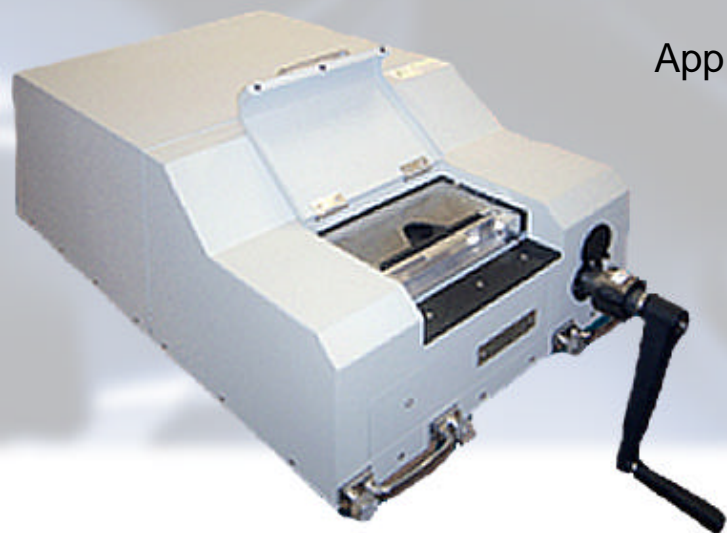
Purge magnetically recorded data from hard disk drives and other magnetic media

No power required

Fast and quiet automatic operation

Durable permanent magnetic technology for long product life

Approved to DoD/NSA/CESG higher level



The MagEraSURE ME-P3M is an ideal device for fast and secure degaussing of hard disk drives and back up tapes containing confidential or highly sensitive information. Its relatively small size and light weight make it perfectly suited for field deployment, office use, or in data centres.

The ME-P3M is fast, quiet, reliable, and requires no power. The built-in hand crank shuttles drives past the rare earth permanent magnet for total drive erasure in as little as 15 seconds. Because the magnet generates no heat, the ME-P3M can be used continuously.

For field deployment or where power is not available, the ME-P3M is the ideal choice. Standard and Perpendicular Magnetic Recorded (PMR) Hard Drives and/or Magnetic Tapes are degaussed quickly and easily by simply turning the crank handle.

ME-P3M

Media Handling:

Hard Drives: 1.8", 3½" and 2½" (up to 1" height)
Tapes: DLT, LTO, ½" tape (type 3480), QIC, VHS, S-VHS, TRAVAN, floppy disks, DAT

Operation Time:

From 15 seconds

Erasure Depth:

Hard Drives: 5300 Oe¹
Magnetic Tape: 2600 Oe

Surface Field Strength:

Top: 100 gauss or less
Bottom: 300 gauss or less

Operating Temperature:

Operating: 14 to 140 degrees
Non-operating: -40 to 149 degrees

Operating Humidity:

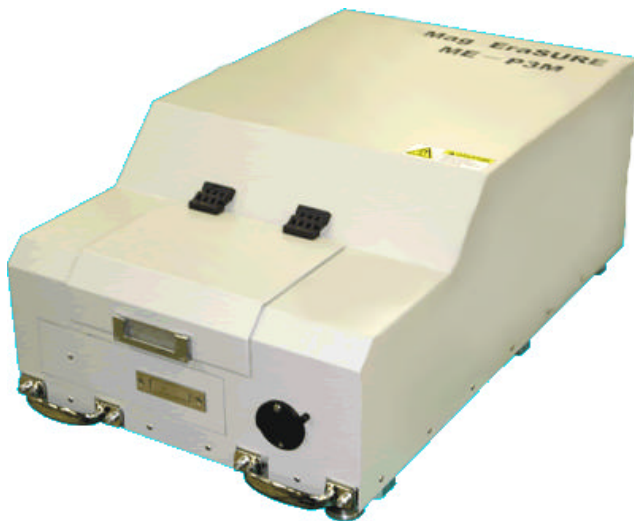
Operating: 10 ~ 85% (non-condensing)
Non-Operating: 9 to 95% (non-condensing)

Dimensions (HxWxD):

11.4" x 17.7" x 28.3"
290mm x 450mm x 720mm

Weight:

86kg (190lbs)



Warranty

12 months back to base, all parts and labor included.
Extended warranties also available.



Verity Systems maintains a policy of continuous improvement and reserves the right to amend this specification without notice.

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