

# SEM Model EMP 1000-HS

## NSA Listed Magnetic Media Degausser



Global Leader in High Security Information  
End-of-Life Solutions for Over 50 Years



- A** Touch screen user interface
- B** Automatic drawer system opens when cycle is complete
- C** Double-walled construction

### Options and Accessories:

- Deployment case
- Mobile cart
- Erased labels
- Dust cover
- CE Marking
- At-site set-up, installation, and training
- Preventive maintenance contract
- Extended Warranty

### Specifications:

Technology	Capacitive discharge pulse degasser
Duty Cycle	Continuous
Cycle Time	< 25 seconds
Media Type— Hard Drives	Standard PC style or notebook drives
Media Type— Data Tapes	DAT, 8mm, half inch (type 3480), LTO, AIT, TRAVAN, floppy disks
Throughput	Up to 570 pieces per hour
Electrical	120-240V at 50-60Hz—auto sensing voltage
Magnetic Field	2.0 tesla (20,000 gauss)
Dimensions (HxWxD)	23" x 11.4" x 19"
Weight	160 lbs.
Warranty	1 year non-wear parts/90 days labor

### Standard Features:

- NSA Listed at 5000 Oe LMR and PMR hard disks and 3000 Oe tape media
- Includes a built-in field checker verification system ensuring each and every cycle is successful
- Can be easily transported to the location of the media for on-site erasure and de-classification
- Automatic drawer system opens when degauss cycle is complete
- Includes universal power input with auto sensing at 120-240V at 50-60Hz
- TAA compliant

**iWitness Option:** records pass/fail status and magnetic field strength communicated directly from the degausser via a barcode displayed on its LCD panel, which can be scanned with SEM's iWitness to confirm sanitization — an exclusive feature of SEM degaussers