

PROTON[®] 105 MULTIMEDIA SHREDDER



An extremely durable cross-cut shredder designed for high-volume destruction to particles of .39 inches (9.9 mm). In addition to hard disk drives (HDD) and enterprise drives, the Proton 105 also shreds solid state drives (SSD), tape media, CDs, DVDs, USB sticks, smart phones, cellular phones, PCBs and more. An optional conveyor belt allows for easy disposal of e-waste into a receptacle.

SPECIFICATIONS

Particle Size:	0.39" x 1"-1.18" (9.9mm x 25mm-29.9mm) variable particle
Feed Opening:	Maximum Media Size: 11.81"L x 6.5"W x 2.36"H
Throughput:	2,500+ items per hour (dependent upon media size, thickness, and proper power supply)
Energy Efficient Motor:	9.9 HP (optional conveyor 1.75 HP)
Power:	3 x 208V, 60 Hz; requires 30-amp plug
Dimensions:	35.9"D x 62.2"H x 35.6"W
Weight:	2,420 lbs (1,097kg)



FEATURES & BENEFITS

- Powerful motor designed for continuous operation and high-throughput
- Allows compliance with TAA and recognized security standards and regulations, including **NIST, HIPAA, FACTA, PCI DSS, GLBA, PIPEDA, IRS, GDPR, etc.**
- Can be used to deform hard drive platters to **NSA** standards (after degaussing) per NSA/CSS EPL
- Adjustable settings for specific media types (HDD, SSD, etc.) to enhance throughput
- Auto-reverse feature ensures complete destruction and prevents jams
- Extremely quiet operation; 50 dB
- Lockable casters for mobility
- Residue expelled into large, easily-accessible container (11.9 gal) for disposal
- **Optional cleated conveyor** available for continuous operation and material discharge into container
- Dual-air filtration with internal carbon based pre-filter and HEPA air filtration
- Warranty: 2-year parts, 90 days labor



**Shown with optional discharge conveyor*