

Proton PDS 105 HD/SSD Multimedia Shredder

Product Spec Sheet



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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), 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
Dual Feed Openings:	Lower level feed slot: 9"L x 6"W x 1.5"H Upper level feed chute: 8.5"L x 8"W
Throughput:	2,500+ items per hour dependent upon hard drive size, thickness, and proper power supply
Energy Efficient Motor:	8 HP (optional conveyor 1.75 HP)
Power:	220V / 3 phase / 50 or 60 Hz; requires 30-amp line
Dimensions:	72"D x 46"H x 41"W (182.88cm x 116.84 x 104.14cm)
Weight:	2,777 lbs (1259.62kg)



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 per NSA-EPL for Hard Drive Destroyers
- Multi-function control panel for ease of use and operation status
- Auto-reverse feature ensures complete destruction and prevents jams
- Extremely quiet operation; 65-70 dB
- Metal feed chute with plexiglass safety inspection window
- Lockable casters for mobility
- Residue expelled into large, easily-accessible container for disposal
- **Optional cleated conveyor** available for continuous operation and material discharge into container
- Removable panels on both sides for easy
- Warranty: 2-year parts, 90 days labor



**Shown with optional discharge conveyor*