



800-634-8981 [info@ameri-shred.com](mailto:info@ameri-shred.com)

Capable of Shredding 600 - 2400 Hard Drives Per Hour

**AMS-1500HD & 2000HD  
HARD DRIVE SHREDDERS**  
Durable, Powerful & Reliable

**Options:**

- Choice of shred width
- Powder coat color
- Hard drive counter
- Backlit laser burned logos
- Mobile truck installation
- Air particulate system: (See 2nd page)
- Infeed conveyor: (See 3rd page)

**Benefits**

- Minimal energy consumption
- Slow speed & high torque



**SPECIFICATION CHART**

|             |                         |
|-------------|-------------------------|
| Motor       | 15 or 20 HP TEFC        |
| Shred Width | 1-1/2", 1" or 3/4"      |
| Infeed      | 20" W x 4" H            |
| Voltage     | 208/230/460v<br>3 Phase |
| Output      | Discharge Conveyor      |
| Dimensions  | 94" L x 75" W x 67" H   |

**THROUGHPUT**

| Model Number | Shred Width | Horse Power | Standard Drives / Hr. | Server Drives / Hr. | Speed (FPM) | Weight (Lbs.) |
|--------------|-------------|-------------|-----------------------|---------------------|-------------|---------------|
| AMS-1500HD   | 1-1/2"      | 15 HP       | 2100                  | 1050                | 40          | 4500          |
| AMS-2000HD   | 1-1/2"      | 20 HP       | 2400                  | 1200                | 44          | 4500          |
| AMS-2000HD   | 1"          | 20 HP       | 1800                  | 900                 | 44          | 4500          |
| AMS-2000HD   | 3/4"        | 20 HP       | 1200                  | 600                 | 44          | 4500          |

3/4" and 1" shred widths are only available on AMS-2000HD

### AIR FILTRATION SYSTEMS

#### Optional on Hard Drive Shredders Series 2 & Series 3

The AMS air filtration system was designed to help reduce possible odors and/or contaminants from escaping into the atmosphere during hard drive destruction.

#### Standard Features:

- Inexpensive and disposable pre-filter protects the blower and HEPA filter
- The blower is housed in cast aluminum
- The blast gate serves as an air flow control valve

#### SPECIFICATION CHART

|            |                         |
|------------|-------------------------|
| Motor      | 1 HP TEFC               |
| Air Flow   | 400 CFM at 3" static    |
| Efficiency | 99.97% on particles 0.3 |



Ameri-Shred's air filtration systems consist of six major components which include the inlet, pre-filter, blower, blast gate, HEPA filter and ductwork.

An air filtration system must be part of your original order. It cannot be retrofit at a later date.



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◇ Optional on Series 2 and Series 3 Hard Drive Shredders ◇



## Hopper Fed Infeed Conveyor

1 HP Motor, Variable Speed Controls

Cleated Belt, Heavy Duty Casters