



800-634-8981 info@ameri-shred.com

◊ Capable of Shredding 450 - 2000 Hard Drives Per Hour ◊

**AMS-500HD / AMS-750HD / AMS-1000HD
HARD DRIVE SHREDDERS**
Durable, Reliable & Mobile

Options:

- Air particulate system: (See 2nd page)
- Powder coat color
- Backlit laser burned logos
- Mobile truck installation

Requirements:

- 230v single phase power reduces throughput by approximately 10%
- 3/4" and 1" shred widths are not available on the AMS-500HD



SPECIFICATION CHART	
Motor	5, 7.5 or 10 HP TEFC
Shred Width	1-1/2", 1" or 3/4"
Infeed	11" W x 2.5" H
Voltage	208/230/460v 1 or 3 Phase
Output	Discharge Conveyor
Dimensions	77" L x 56" W x 56" H

SPECIFICATIONS					
Model Number	Shred Width	Horse Power	Standard Drives / Hour	Server Drives / Hour	Weight
AMS-1000HD	1-1/2"	10 HP	2000	1000	3100 Lbs.
AMS-750HD	1-1/2"	7.5 HP	1800	900	2700 Lbs.
AMS-500HD	1-1/2"	5 HP	1500	750	2500 Lbs.
AMS-1000HD	1"	10 HP	1500	750	3100 Lbs.
AMS-750HD	1"	7.5 HP	1350	675	2700 Lbs.
AMS-1000HD	3/4"	10 HP	1000	500	3100 Lbs.
AMS-750HD	3/4"	7.5 HP	900	450	2700 Lbs.

AMS-1000HD is not available in single phase power

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 water gauge pressure
Efficiency	99.97% on particles 0.3 micron and larger



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.