



# Security Engineered Machinery

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## **SEM Model 0300 "Jackhammer" HARD DRIVE SHREDDER**

When it comes to the fast, safe, easy destruction of hard drives, nothing outperforms the Jackhammer™ from SEM. This slow speed, high torque shredder uses specially designed saw tooth hook cutters to chew up about 8 hard drives in a minute. That's just 7.5 seconds per drive. The unit is designed for an **Office Environment** and plugs conveniently into standard wall outlets. It's clean, quiet (65 to 78 dB), vibration free, and has a small footprint. And, since it's mounted on heavy duty/ lockable casters you can literally use it anywhere. Shredded material is discharged into a convenient collection box housed within the system cabinet.

**Unit is MADE in AMERICA**

In addition to Hard Drives, the Model 0300 Jackhammer is ideal for the shredding of : *Cell Phones, Blackberries, Data Tapes and similar electronic Data Storage Devices.*

### **SPECIFICATIONS:**

<b>Drive Capacity / Speed</b>	Up to 8 per minute / 500 per hour *
<b>Shred Size</b>	Random x 1.5" wide
<b>Auto Reverse Feature</b>	If a hard-drive jams, the cutting head reverses back and forth until the drive is shredded.
<b>Power / HP</b>	1 HP, 120V, 20 Amp Dedicated Circuit
<b>Hour Meter</b>	Included
<b>Throat Width/ Feed Opening</b>	4.5"w x 1.5" h Feed Opening; mail box type feed chute to prevent operator's hands from reaching into the cutting chamber and protection from "fly-back" particles.
<b>Auto Shutdown Feature</b>	The shredder will shut down when the collection bin is full ( 18 pounds).
<b>Dimensions (H x W x D)/ Weight</b>	46" x 45" x 21" / 800 Lbs
<b>Evacuation</b>	Internal collection bin with auto shut down when full
<b>Safety</b>	All doors have electronic limit switches; shredder will not operate if an access doors are open.
<b>Std Warranty</b>	24 Months Parts / 90 Day Labor

**Preventative Maintenance Contracts available.**

**POWER** ~ Special power required ....**1 Hp Motor at 120V with 20 AMP dedicated power circuit. Optimum performance requires voltage "drops" from 120V lines not to exceed 3% ( a minimum of 117V ).**

\* **PERFORMANCE NOTE:** Maximum throughput rates are dependant upon proper power and hard drive thickness / type. Rating of 500 drives per hr assumes drives are 2.5" Technology (Notebook Style). Thicker 3.5" Technology Drives (up to a maximum 1 inch thickness) will reduce the output performance. (Note: Some 3.5" form factor drive platters may need to be removed from their housing and then shredded due to the drive design)

**To determine if this is the solution for you, check out the Model 0300 product manual at <http://www.semshred.com/manuals>**



**The Model 0300 is designed as a low volume OFFICE PRODUCT. If you're looking for a High Volume Production solution.....check out our Hard Drive Shredder Models 0301, 0302 or 0304 at [www.semshred.com](http://www.semshred.com)**

**SEM: An ISO 14001 Registered Company**  
*Demonstrating our commitment to a GREEN environment!*