



Security Engineered Machinery

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SEM Model 22 / 5 DISINTEGRATOR

(NSN 7490-01-395-3146)

The SEM Model 22/5 Disintegrator is a Mid Duty Disintegrator, providing high volume destruction in excess of 900 lbs/hr (Up to 500 Lbs per hr at NSA approved levels) and minimal space requirements.

The Model 22/5, like all of SEM's Disintegrators **have been evaluated by NSA and meet the requirements of NSA/CSS Specification 02-02 ~ High Security Disintegrators for PPKM (Paper/Punched Tape Material), the NSA/CSS 04-02 ~ Optical Media Destruction Devices and the NSA / CSS 04-01 ~ Punch Tape Destruction Devices.**

SEM Disintegrators deploy **SOLID STEEL ROTORS** with 5/8" thick Knives and 8 hold down Bolts per knife. This design generates greater **Rotational Inertia** resulting in more durable cutting system with increased cutting power to handle denser and larger volumes of material.

Model 22/5 Specifications

CAPACITY at 1" Particle Size	1,200 LBS per Hr
CAPACITY at 3/32" ~ NSA APPROVED	800 LBS per Hr
CUTTING SYSTEM with Solid Steel Rotor	7 Blade Cutting System (5 Rotor / 2 Bed)
CUTTING CHAMBER and FEED OPENING	12" x 20"
MOTOR	25 HP
POWER	3 Phase at 208, 230 or 460 V
AIR EVACUATION WASTE COLLECTION SYSTEM	55 Gallon Single Bag (F071B) System
FILTER KIT	Bag Filter System included
SOUND PROOFING	Base and Hopper with Fly-Back Curtains
WARRANTY	10 YEARS

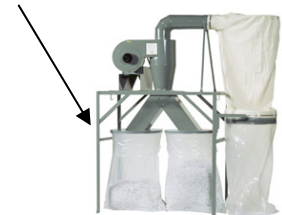
SEM Model 22/5 Feature
5- Blade **SOLID STEEL** Rotor
with 8 hold Down Bolts per
blade for Maximum Cutting
Performance and Long Lasting
Durability



55 Gallon Single Bag
Waste Collection system
with Filter Bag



OPTIONAL:
55 Gallon Dual
Bag (F034)
Waste Collection
System with
Bottomless Filter



ABOUT SEM:

Security Engineered Machinery is a Manufacturer / Distributor of Information Destruction Systems. As a **GSA Contract holder for the past 40 Years**, SEM has the experience and capabilities to provide and service high quality destruction solutions to various Government and Commercial customers throughout the World.

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