

23/5 VKE Green System Medium/ Heavy Duty Disintegrator & Briquetting System

Level T-6, E-5, O-5, P-7

NSA/CSS EPL Listed for Paper, Key Tape, CDs

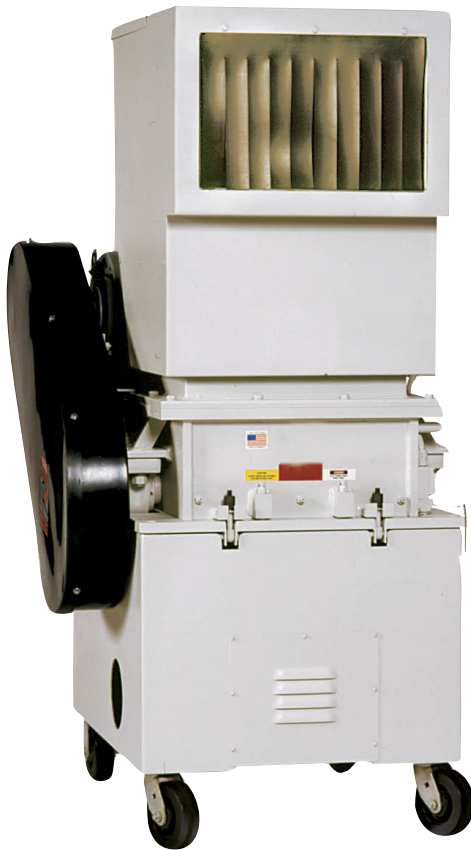


Global Leader in High Security Information
End-of-Life Solutions for Over 50 Years

SEM Model 23/5 VKE Green System combines your high security disintegration needs with our eco-friendly briquetting system, making it the most efficient, effective, and green destruction system available.

- A** SEM Model 23/5 disintegrator in sound enclosure with in-feed conveyor
- B** SEM dual discharge briquettor with air collection system
- C** FC-15 fan cyclone
- D** Air filter and dust collection system with optional drum collection
- E** Briquette collection





Disintegrator

The SEM Model 23/5 is the most popular of our medium/heavy duty disintegrators, providing high volume destruction in excess of 900 lbs./hr. while meeting NSA-mandated particle size requirements, and up to 1,400 lbs./hr. at larger particle sizes. The Model 23/5, like all of SEM's disintegrators, has been evaluated by NSA and is listed on the NSA/CSS EPLs for paper, key tape, and CDs.

Briquettor

The SEM dual discharge briquettor is our high volume briquettor designed specifically to work with the SEM Model 23/5 disintegrator. The briquettor efficiently compacts paper waste resulting in a 90% volume reduction. The SEM briquettor not only helps organizations to be eco-friendly, but may reduce disposal and transportation costs as well.

Green Value Kit

The 23/5VKE Green bundles everything needed for a complete enclosed system at a substantial savings over individual component purchases. The system includes the following:

- Model 23/5 Disintegrator with 7-blade cutting system
- Includes 25HP motor, integrated nSA-mandated particle sizing screen, and hour meter
- SEM dual discharge briquettor with expanded waste holding tank
- Fan cyclone evacuation system to transport waste into briquettor

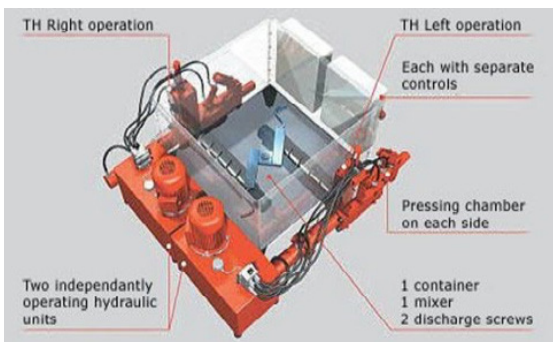
Options:

- Customized MX sound enclosure (2 in. thick insulated steel)
- Spare set of knives (5 rotor/2 bed)
- Model 23/5 general maintenance kit
- Customized air filtration system to minimize dust

Installation, validation, and at-site training (CONUS) by SEM factory technicians available for an additional cost.

Warranty

All SEM disintegrator systems are individually evaluated to best suit the customer's needs while considering budget, space limitations, and destruction application. All new SEM disintegrators come with a five year non-wear parts warranty and a 90 day labor warranty. The SEM briquettor comes with a one year parts and 90 day labor warranty.



SEM Disintegrator Value Kits



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All SEM disintegrators are NSA evaluated and listed for the destruction of paper, CDs, and keytape. By meeting the strictest destruction requirements mandated by the NSA for classified destruction, SEM disintegrators also comply with all other industry and government destruction regulations.



SEM VK Disintegrator System

SEM VK systems are the “good” in our Good, Better, Best value kit philosophy. VK systems are the perfect introduction into the world of disintegrators. These entry level kits give you everything you need to get started, as listed below:

- Disintegrator device specific to your destruction needs
- Air system for seamless collection of waste
- Specially treated XL knives for 25% increased wear over traditional knives



SEM VKE Disintegrator System

SEM VKE systems are the “better” in our Good, Better, Best value kit philosophy. These kits are designed for efficiency, cleanliness, and operator health and safety.

- Everything in the SEM VK Disintegrator System
- Custom-made sound enclosure to meet the needs of any room or machine
- Master control panel

SEM VKEG Disintegrator System

SEM VKEG systems are the “best” in our Good, Better, Best value kit philosophy. These kits are designed for ultimate operator and environmental health and safety.

- Everything in the SEM VKE Disintegrator System
- State-of-the-art briquetting system to reduce paper waste by up to 90%

