

DISINTEGRATORS

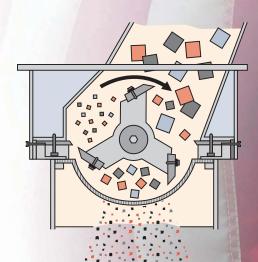
How a Disintegrator Works:

SEM disintegrators utilize proven rotary knife mill technology to destroy virtually any bulk material into irregularly shaped particles which cannot be reconstructed.

The cutting mechanism consists of 3 or 5 knives mounted on a solid steel rotor which pass 2 stationary bed knives. Waste is cut continuously until it is small enough to pass through a perforated steel sizing screen. Once the material passes through the screen it is evacuated through an air collection system.









Model DS-200

Now standard with 30 gallon collection vacuum and pleated cartridge filter that is 50% more efficient than standard cotton filters.

Meets the requirements of NSA/CSS 02-02 for the destruction of Paper Meets the requirements of NSA/CSS 04-02 for the destruction of Optical Media Meets the requirements of NSA/CSS 04-01 for the destruction of Key Tape

Capacity: Up to 8 Sheets

16 kg/h (35 lbs per hour)

Collection: Vakuumikeräin, Tilavuus 114 L (30 Gallon Vacuum)

Operation: Käyntiääni 80-85dBA (Quiet)

Feed Opening: 5cm x 23cm syöttöluukku (2" x 9" Feed Slot) and/or

24cm syöttökurkku (9½" Shredder Throat)

Motor: 1½ HP

Power: 220V (15 amp) yksivaihevirta

or 115V (30 amps) single phase

Weight: 307 kg (675 lbs)

Dimensions: KxLxS, 150cm x 127cm x 66cm (59"H x 50"W x 26"D)

SEM by Scanmagnetics Oy