

## **Model 440 / 16" x 28" Disintegrator**

**This system meets the requirements of NSA/CSS Specification 02-02 for High Security Disintegrators and 04-02 for Optical Media (CD/DVD) Destruction Devices**

A large volume disintegrator, the 440 is capable of destruction rates up to 2,000 lbs/hr. Ideal for destroying obsolete records and printouts up to 3" thick. Standard features include our exclusive integral sound proofing, reversible bed knives & HCHC D-2 steel knives.

**Throughput with NSA required 3/32" screen: 1,100 lbs/hour**



### **Specifications**

Throughput:	Up to 2,000 lbs. per hour (depending on type & weight of material)
Throat Size:	16" x 28"
Infeed:	16" x 28" soundproofed hopper
Cut Chmbr:	Offset, 2-bed knives, drop-down cradle
Rotor:	3-Knife, open, slant cut, scooped
Rotor Knives:	HCHC, landed
Bed Knives:	HCHC, 2-edge, reversible
Screens:	3/32", 3/8", 1/4" dia. & larger
Base:	Casters add 4" to height
Discharge:	6" Airveyor chute
Motor:	40 HP, TEFC, 1800 RPM, 460V/3 Ph/60 Hz (Voltage options available)
Controls:	460V, 115V, NEMA 12
Dimensions:	79-3/4"H x 52"W x 54-1/8"D
Weight:	3,400 lbs.

### **Features & Benefits**

- Unit supplied standard with full soundproofing.
- Open slant cut rotor improves air flow for cool operation and efficient cutting.
- High inertia flywheel and rotor permit low RPM operation and reduced energy consumption.
- Solid steel cutting chamber & bed knife blocks, dowelled and bolted endplates for maximum strength.
- Knives are HCHC (D-2) steel, specially heat treated with our proprietary process for exceptionally long life so knife maintenance and replacement costs are minimized.
- Double-sealed bearings lubricated for life to minimize downtime.
- Adaptable bases allow for left or right airveyor discharge and easy field conversion.

**GSA Price: \$37,997.00**

**(Includes X-3 Waste Evacuation System)**

Please Call to Confirm Pricing