

## **Model 120 / 10 x 12 Disintegrator**

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



### Specifications



Throughput:	Up to 450 lbs. per hour (depending on screen size and type & weight of material)
Throat Size:	10" x 12"
Cut Chmbr:	Modified offset, 2-bed knives Pivoting, drop-down screen cradle
Rotor:	3-Knife, slant cut
Rotor Knives:	HCHC, landed
Bed Knives:	HCHC, 2-edge, reversible
Screens:	3/32", 1/8", 3/16", 1/4" and larger
Base:	Casters, modular
Discharge:	V-1 Vacuum System standard (Fan Cyclone Waste Evacuation Systems are available)
Motor:	10 HP, 1800 RPM, 3 Ph/60 Hz/460V, optional wiring available
Electrical:	NEMA 12
Dimensions:	61"H x 23"W x 32"D (approx.)
Weight:	1,000 lbs. (approx.)



**Our Systems are APPROVED  
for CD/DVD Destruction!**

### Features & Benefits

- High-tech, double-scissor, cutting blade action - ideal for paper and plastics
- 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
- Advanced design provides exceptionally fast, easy servicing. Tilt the hinged hopper back to access the bed and rotor knives.
- The screen cradle is a drop-down design allowing fast, convenient and unobstructed screen removal. The screen is reversible.
- Cutting chamber is machined and bolted for additional ease of servicing
- The scooped rotor design allows for positive feeding of bulky material
- Mounted on heavy-duty casters for mobility