



### Commercial-grade power for highly-sensitive casino game pieces

In the casino and gaming industry, security is a top priority, both on the gaming floor and behind the scenes. Reduce the risk of fraud with the **FD 87 Casino EX Shredder**. This specially-designed unit combines user-friendly features with the industrial strength needed to ensure retired gaming pieces stay out of the wrong hands.

Solid-steel cutting blades and a heavy-duty motor **shred entire decks of playing cards, dice, casino chips, and gaming tokens**. Simply press Start on the LED Control Panel and load the items to be shred onto the conveyor. The material is fed into the shredder and safely destroyed. Keep track of the shredded items with the unique **Camera Monitoring System** that displays and records real-time video of the feeding and destruction of the gaming pieces. Shredded particles are collected in the rugged molded plastic waste bin for secure disposal.

The Formax FD 87 Casino EX Shredder is ideal for behind-the-scenes security in gaming facilities of all sizes.



## Standard Features

- Conveyor Fed:** Feeds large amounts of cards, dice, casino chips, gaming tokens
- Camera Monitoring System:** Displays and records real-time feeding and destruction of gaming materials
- Heat-Treated Solid Steel Cutting Blades:** Specially ground for longevity
- LED Control Panel:** Provides centralized control and displays real-time status
- Front Waste Bin Access:** Allows the shredder to be placed against a wall
- High-Quality AC-Geared Motor:** Powerful, efficient 3HP motor with heavy duty steel gears designed for high performance, minimal noise and years of trouble-free use
- Molded Plastic Waste Bin:** Durable and lightweight for easy removal
- Auto Cleaning:** Allows the motor to run in reverse to clear shred particles
- Waste Bin Full Sensor:** Stops the motor automatically to avoid overflow
- All-Metal Cabinet:** Rugged steel cabinet with heavy-duty casters

## Safety Features

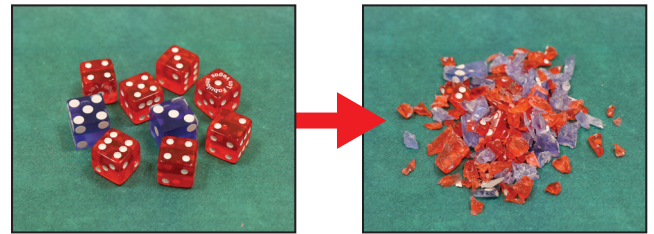
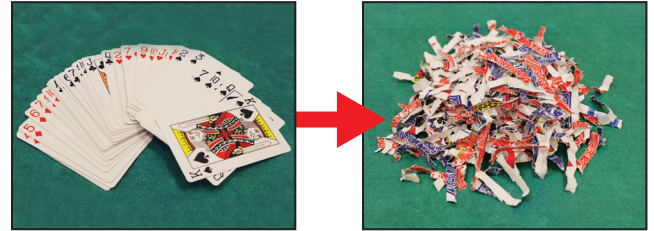
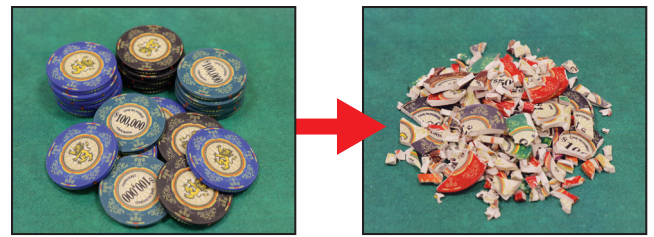
- Large Emergency Stop Button:** Quickly stops the motor and blades from turning
- Safety Key Lock:** Provides control, ensuring access only to authorized personnel
- Circuit Breaker:** Ensures safe operation
- Thermal Overload Protection:** Prevents overheating of the motor
- Door Safety Sensor:** Automatically stops the motor if the cabinet door is open

## Warranty

1-Year Warranty on cutting head and all other parts



Camera Monitoring System displays and records real-time feeding and destruction of gaming materials.



Before

After



User friendly LED control panel displays real-time shredding status

## Specifications

Cutting Style:	Cross Cut
Shred Capacity*:	Up to 650 lb/hr (Playing Cards)
Feed Opening:	11.8" W x 6" L
Shred Size:	≤ .5" x 3.5" (Playing Cards)
Dimensions:	29" W x 53" D x 52" H (plus room to open waste bin door)
Bin Capacity:	28 gal.
Weight:	1015 lbs.
Motor:	3HP
Power Supply:	3-Phase 220V, 60Hz, 20A NEMA L15-20P plug included NEMA L15-20R receptacle required

\* Shred capacity may vary due to variations in gaming pieces and power supply.