

ShredSmart 50

The smart on-site solution to reduce non-infectious medical waste.



- Small Footprint: 42.5"x 23"x30"
- Quiet: up to 65 decibel
- Single step shredding.
- Shreds plastics, medical packaging disposables, paper/board boxes.
- Shred size/capacity: 0.5"-1" / 25kg/hr
- Reduces volume up to 85%.
- Full waste destruction. Unrecognizable.
- Easy to use and operator safe.
- Efficient and environmentally safe
- Low Cost, serves any industry.



Shred your carbon footprint .



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Technical Parameters

Destroying method	Double shaft crushing cutting
Product size	580*760*1080mm (23"x 30"x 42.5")
Crushing capacity	800-1000pcs of bottles(25g)/hour
Power supply	220V,50Hz, single phase power supply
Internal protection	overload protection , leakage protection Thermal hypersensitivity protection,
Interface voltage	Safety low voltage on the operation panel.
Output power	1500VA
Material of shell	Mild steel powder coated
Temperature	in operation:-5°C~+50°C stored:-20°C~+55°C
Relative humidity	60%~80%
Waste collector	1pc of Waste collector
Number of knife	10pcs
Motor	Quiet and low speed motor.
Low noise	60 - 70 dB (A) – RPM 12
Operator Safety	Power off when waste inlet and waste basket doors are open.

