

## WHY THE NEED TO DESTROY MEDICATIONS

Regulations require that expired/discontinued medications be destroyed to prevent unauthorized distribution, diversion or unauthorized use. Typical drugs and their packaging include tablets, capsules, granules and liquids in conjunction with their associated pill bottles, caps, vials, ampules, blister packs, and unit dosing packages.

No matter the particular type of drug and packaging utilized, the destruction of expired/discontinued drugs is subject to strict accountability. Normally accomplished by nurses, pharmacists or other authorized personnel, removing individual pills/capsules from multiple-dose blister packs before destroying is obviously time consuming and wasteful of their professional expertise.

This drug shredding machine offers the industry an efficient, safe and highly accountable solution to this problem.

PATENT # US 7,673,825,B2

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ULTIMATE  
PRODUCTS

*Innovations for the Medical Industry*

135 North Madison Street • Orange, VA 22960

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*“Having first hand knowledge of the frustrations and time involved in drug destruction, we designed and developed this product with nurses and pharmacists in mind. We knew there had to be a better way, so we set out to design a simple, effective system to meet this need”.*

Maureen Gallagher, R.N.

# ULTIMATE PRODUCTS

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**Ultimate Products presents an integrated system providing a secure way to destroy medications in a safe, efficient and cost saving manner, by rendering them unusable.**

Developed by a Director of Nurses and a Nursing Home Administrator, this system offers nursing homes, assisted living centers, and other health care facilities a better solution to the destruction of expired/discontinued drugs, with strict accountability.



Rather than punching out individual pills from a blister pack/bubble pack, the entire blister pack/bubble pack, with pills still enclosed, is introduced into the unit where it is shredded. Related items such as liquids, liquid vials, liquid bottles, individual pills, pill bottles and sharps are disposed of through a separate portal. All materials thus destroyed are deposited into a ten gallon biohazard sharps container, which when full, is removed, sealed and sent to an approved medical waste disposal center for incineration\*.



## PRODUCT BENEFITS

- Staff is less likely to postpone destruction of medications because of time constraints
- Less time involved in medication destruction, thus saving money in employee salaries
- Decreased cost involved in the destruction process (nurses time, sharps containers, separate shredding of cards for HIPAA compliance purposes, less biohazard trash)
- Offers increased accountability for Controlled Substances
- Decreases chances of drug diversion
- Keeps staff happy
- Environmentally friendly – keeps drugs out of the water system



## PRODUCT FEATURES

- LED readouts indicating status
- Professionally engineered for long lasting dependability
- Available in Maple or Mahogany
- Perfect for use in nursing homes, assisted living centers, or other health care facilities
- Priced at \$1,995 + shipping

## PRODUCT SPECIFICATIONS

- Power Requirements: 120 V ac, 60 Hz
- Dimensions: 21"W x 21"L x 36"H
- Weight: 117 lbs
- Mounted on casters for easy movement
- Two bins, one bottle of shredder oil, and bin locking tabs are included with each unit
- Easy maintenance – simply apply oil regularly

*\*Individual institutions are responsible for local, state and federal regulatory compliance.*

## COST SAVINGS EXAMPLE

	MANUALLY	SHREDDER
Cards per month	100	100
Hourly Wage (2 nurses)	\$75	\$75
Monthly Time to destroy 100 cards	3.3 Hours	8.3 Minutes
Labor Costs to destroy 100 cards	\$ 247.50	\$ 10.37
Annual Cost	\$2,970.00	\$124.40
<b>Annual Cost Savings with the Shredder</b>		<b>\$2,845.00</b>
<b>Annual Time Savings</b>		<b>38 Hours</b>

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## ORDERING INFORMATION

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