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RxSafe 1800™

Comprehensive, automated robotic storage & retrieval for retail pharmacies

- Fits into existing pharmacy workflow patterns and floor plans
- Automates daily put away process
- Less fill labor
- Increased inventory turns with less on hand inventory
- Virtually eliminates waste
- Elimination of theft and diversion
- Returns floor space to retail
- Secure, random order storage and retrieval of all stock bottles, including narcotics
- Accurate precription filling
- Remote Stock Management includes all items in inventory, even if they're in the refrigerator
- Real-time accuracy to the pill or package (minimizes manual auditing)
- Real-time tracking of every operator interaction. Built-in scale for automatic inventory verification with discrepancy alarm.
- Expiration date and lot number tracking
- Biometric login required for medication access
- Includes double locks
- Utilizes EyeCon[™] automated pill counter (optional)

The RxSafe 1800™ represents an evolutionary leap in the scope of robotic pharmacy automation technology. Rather than simply automating fast-moving drugs the RxSafe 1800 provides secure robotic storage and retrieval for the entire inventory of a retail pharmacy.

RxSafe technology automatically and accurately tracks all drugs in the pharmacy down to the pill or package, while greatly enhancing pharmacy efficiency. Since all drugs are stored in native packaging, there is no need for pharmacy staff to spend time manually restocking dispensing cells. The remote stock management feature manages all the inventory and filling, even if it's in the refrigerator.

Specifications for RxSafe 1800[™] System (single tower)

• Dimensions W=25" L=102" H=95"

Weight 700 lbs. per RxSafe 1800[™] tower
Capacity Up to 1800 stock bottles per tower

Script Fill Rate
Up to 100 scripts filled per hour with single operator

Communications Ethernet connection to controller
Internal Temperature/Humidity Same as pharmacy space
Internal Cleanliness HEPA filter, positive pressure

Peripherals/Workstation
Touch screen monitor, biometric fingerprint reader, integrated barcode scanner,

barcode label printer, wireless sequencing scanner, keyboard, mouse, automated

serial number tag feeder, EyeCon[™] automated tablet counter (optional)

Robotics Motion Controller
Proprietary RxSafe motion control and logic
Software
Proprietary RxSafe software and firmware

Specifications for RxSafe Controller

Computer Industrial quality with 2x500GB hard drives

Data Security
RAID 1 onboard with full encryption

Operating System Microsoft Windows 7
Database Microsoft SQL Server
Power 110 volt A/C, 10 amp

• Uninterruptable Power Supply 1500 VA, 1 hour "power-out" run time

RxSafe Field Performance Data

Cost Reduction 30% less on-hand inventory

19% fewer FTE hours

33% less pharmacy floor space required

Avoids waste due to expired drugs 100% accurate CII audit results

Millions of prescriptions filled without error

Custom Pharmacy Layout Services

Workflow Optimization

Integrates RxSafe automation into existing pharmacy space



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