# RapidCardRx

# Multi-Med / Single-Med, Pre-Pack Adherence Blister Card Packager with Universal Cartridges for any Pharmacy

# No more calibrated cassettes.



Experience the unparalleled, adherence packaging automation technology of the RapidCardRx™ with built-in vision inspection. The RapidCardRx is configurable to fill any blister card format, multi-med /single-med using up to 20, 30 or 40 "smart" universal cartridges that dispense all oral solid medications such as clear gel caps, half tabs, new generics, etc. – without calibration. Med cycles are completely configurable at the lowest possible cost. No "pill-at-a-time" loading. Plus, no more errors from hand filling trays or cards.

Our unique, 3-step, integrated machine vision verification system enables one-pass workflow, unmatched accuracy, and significantly lower operating cost. No need to stock expensive inventory in your automation system. There's less inventory cost, less expiration waste, and rarely refill during a run. Cleaning is far less time consuming. More things get done in less time, greatly enhancing pharmacy efficiency. No more "open" cassettes.

RapidCardRx has the lowest daily operating costs in the industry. Use any blister card configuration from any source.











Growth





Adherence

**Accuracy & Speed** 

• Unique 3-step, integrated machine vision verification

• All-in-one design with row-at-a-time or blister-at-a-time filling to maximize throughput

system-one-pass workflow, no secondary machine

- Most advanced features industrywide, made in the USA
- Unmatched speed, flexibility, and accuracy
- Run 20, 30 or 40 "smart" universal cartridges simultaneously-dispense all oral solid medications (including clear gel caps, half tabs, new generics, etc.)
- No more hand filling trays or cards pill-at-a-time
- Up to 5 single-med cards/min. (pre-pack mode)

• Up to 45 multi-med cards/hour

- Works with all popular blister cards with up to 62 single-med cavities per card
- Runs least expensive consumables
- Far less technician & pharmacist labor
- No finished card rework
- Smallest footprint–33"W x 18"D x 60"H (20 cartridges) or 84"H (30 or 40 cartridges)
- Less on-hand inventory required
- Intelligent software interfaces with all popular host PMS systems, or operates autonomously



Phone: 877.797.2332 Email: info@rxsafe.com www.rxsafe.com

## Specifications for RapidCardRx™ System

• Packager Dimensions & Weight (U.S.) W=33" L=18" H=60" (20 cartridges), 84" (30/40 cartridges) | 450 lbs. (40 cartridges)

• Packager Dimensions & Weight (metric) W=84 cm L=46 cm H=152 cm (20 cartridges), 213 cm (30/40) | 204 kg (40 cartridges)

• Packager Equipment Built-in controller, power supplies, 20, 30 or 40 "smart" universal cartridges (for any size

& type pill) with 20, 30 or 40 built-in vision inspection systems, consumables sensors

• Internal Cleanliness Easiest cleaning in the industry

### Power Requirements

Packager Dedicated 110v/20 AMP outlet

Inspection Station Standard 110vOptical Counter Standard 110v

### **Network Drop Requirements**

• Workstation (PC, 22" monitor, biometric fingerprint reader, keyboard, mouse, scanners)

One Cat5 connected to pharmacy network, SQL Server default port open (1433) & C:\RxSafe directory exempt from anti-virus scanning (via the lower Ethernet port)

 Inspection Station (PC, 22" monitor, biometric fingerprint reader, keyboard, One Cat5 connected to packager and one on pharmacy network

mouse)

• Optical Counter

RapidCount = One Cat5 connected to packager | Eyecon = One Cat5 connected to pharmacy network

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# Counter & Shelf Space Requirements

Workstation
 22" monitor, Dell PC, fingerprint reader, drug scanner, RFID reader

Inspection Station
 Optical Counter
 Universal Cartridges
 Height 28", Width 11", Depth 17.5"
 Min 20 cartridges at H: 6.5" W: 3" D: 9.5"

## Computing Hardware Specifications

Workstation PC
 One x64-bit, multicore processors w/ >8GB memory & two 1T SSD
 Inspection Station
 One x64-bit, multicore processors w/ 8GB memory & 256GB SSD Card

### Software Specifications

Operating System
 Database
 Windows 10 Professional
 Microsoft SQL Server Express

User Application
 Proprietary User Software updated by RxSafe

Anti-virus Application
 Remote SW Support
 Windows Defender
 TeamViewer & Bomgar

## Application Authentication Specifications

User Management
 Biometric (Fingerprint)
 Unique User Profiles consisting of username, password & pharmacy role designation
 Digital Persona U.are.U 4500 fingerprint reader provided as standard peripheral

## **Environmental Specifications**

Machine Operating Temp Range
 45 degrees to 90 degrees Fahrenheit (7 degrees to 32 degrees Celsius)

• Machine Relative Humidity 10% to 80% (non-condensing)



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