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# Kirby Lester's *KL1Plus* – Proven to Prevent Dispensing Errors

**The *KL1Plus* is a great tablet counter with a safety net. On one small device, you can verify plus count 100% of orders - in less time than it takes to just count by hand.**

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## Company Background

Kirby Lester is by far the world's leading pharmacy automation provider. Kirby Lester maintains the largest market share of automatic tablet/capsule counter sales in 40+ countries. Over 40,000 customers worldwide rely on Kirby Lester for their counting needs. Kirby Lester's full line of technology provides solutions for all pharmacies that need fast, accurate and error-free medication dispensing.

## Product Overview

For every pharmacy still relying on only a visual verification before dispensing medications, the *KL1Plus* is your affordable error prevention device. The *KL1Plus* combines Kirby Lester's best-selling *KL1* tablet counter with streamlined scan-verification software. It's small enough to fit into your hand, but it delivers so much value, peace of mind and time savings. The technician simply barcode-scans the patient's Rx label, then scans the corresponding stock bottle or package to ensure there is a match (tablets, capsules and unit-of-use items), and counts the right quantity. Eliminating dispensing errors really is that simple with the *KL1Plus*.

## Unique Features

- *More* than just a tablet counter, but less than expensive workflow software or robotics.
- For pharmacies that are not currently using scan-verification before dispensing, or want to replace their pharmacy management system's cumbersome verification process.
- Orders are verified and counted in less time than traditional hand-counting.
- Can interface with your pharmacy system for real-time data exchange.
- Fits any crowded workspace — about the same footprint as a counting tray.
- Filled orders can be retrieved quickly to answer any customer concern.
- Can operate as a simple tablet counter for physical inventory.
- Unique vial size indicator.

## Case Study

Over 8 days in September 2013, Carmichael's Pharmacy (Crowley, LA) recorded how many times the Kirby Lester *KL1Plus* flagged a "near miss" or potential mistake:

- Wrong Medication - Four Instances
- Wrong Strength - One Instance
- Wrong Quantity - One Instance

Total "near misses" - 6 instances over 8 days.

According to pharmacy manager Dean Bergeaux, "The *KL1Plus* didn't negatively affect our workflow; filling on the *KL1Plus* is about as fast as our old visual process. But the peace of mind was instant and dramatic."

## Prevent 'Near-Misses' and Errors

### 3.6 Errors/Week Avoided

In a national study of pharmacies using a Kirby Lester counting-and-verification device like the *KL1Plus*, the device flagged an average of 3.6 potential errors per week. Errors were either: wrong medication, wrong strength or wrong final quantity. After the Kirby Lester device alerted the technician to the mistake, the technician adjusted the patient order before passing it to the pharmacist for final check.



## Full Line of Automation

Kirby Lester offers more than just a one-size-fits-all box. We provide you with a full line of pharmacy automation to safely and quickly dispense 100% of medications.

- Affordable robotic dispensing: Compact **KL60** (top 60 medications) or midsize **KL100** (top 100 medications)
- Stop counting by five's on a tray: **KL1**
- Count *and* verify every order to eliminate errors: **KL1Plus** and **KL20**
- Automate and verify every order, cassette double-counts, ideal for narcotics and 90-day fills: **KL30**

## Product Specifications

**Size:** 6" W x 12" H x 12" D

**Weight:** 8 lbs

**Counting Speed:** Average 30-count order is verified, counted and poured into a patient vial in 10 seconds. Optic sensors handle 15-18 tablets/second.