

Pharmacy Automation

Kirby Lester High-Volume Mail Order Cell

Our pharmacy automation team has custom-designed Kirby Lester high-volume counting technology for many of the world's largest mail order and central fill pharmacies. This unique solution automates the counting of the most common medications. Custom high-volume counting technology can be integrated into existing filling operation.

- Accurately counts and dispenses high quantities of tablets, capsules and most gel caps into bottles and other containers for distribution
- Universal Cell: Can be adjusted/customized by the operator for different medications
- Technology trusted to count millions of prescriptions weekly
- Fast counting
- FDA-compliant materials

High-Volume Cell Specifications

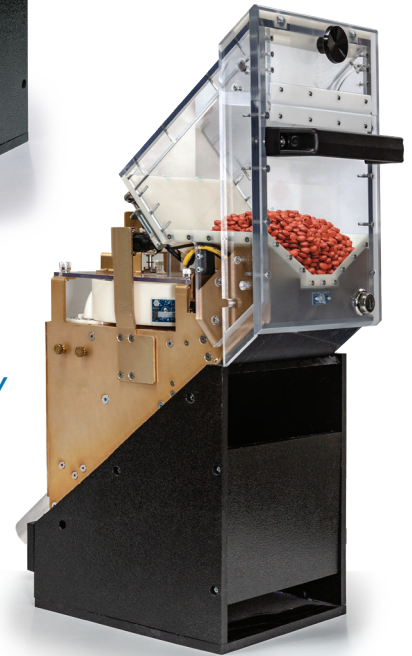
- Dimensions: Approx. 28"H x 11"W x 20"D (depending on configuration)
- Weight: Approx. 30 lb. (depending on configuration)
- Count Quantity: Minimum 1 tablet/bottle
- Counting Speed:

Number of Pills	Max. Rate (Pills/Second)
60	10
100	12
300	18

- Maximum Tablet Size: 0.96"; Minimum Tablet Size: 0.125"
- Medication Capacity: 4-liter hopper accommodates 2+ liters of tablets/capsules
- Counting Technology: Optical
- Power and Electrical Rating: 180W; 100-240V at 50/60 Hz; 4A
- Interfaces: Kirby Lester will support the customer's connectivity requirements.
- Materials: Direct contact surfaces are FDA-approved materials and coatings. Materials include stainless steel, anodized aluminum, and medical grade polycarbonate (plastic). Surfaces are highly polished for easy cleaning and maintenance.
- Cleaning: Regular cleaning will optimize the performance of the cell. A towel moistened with water should be used to wipe down all surfaces in contact with medications.
- Count Accuracy: Maximum error count in manufacturing is 3 in 10,000.



Dispensing view



Replenishment view



Kirby Lester is pharmacy automation by Capsa Healthcare, a comprehensive solutions leader in managing the delivery of medication, patient information, and medical supplies. Capsa's diverse products are deployed globally in all types of pharmacy: retail, long-term care, hospital inpatient and outpatient, central fill and mail order.