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:
<table>
<thead>
<tr>
<th>Number of Pills</th>
<th>Max. Rate (Pills/Second)</th>
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<tbody>
<tr>
<td>60</td>
<td>10</td>
</tr>
<tr>
<td>100</td>
<td>12</td>
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<tr>
<td>300</td>
<td>18</td>
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- 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.

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.