High Performance Banknote Sorting Machine
Glory USF & UW Series

Recognized for its excellent heavy-duty performance, consistent accuracy, high durability and capability of handling high-volume cash processing, Glory USF & UW Series helps you streamline banknote recycling process for higher productivity & better efficiency.

Manufactured by the main pioneer in cash processing machines & solutions, Glory Ltd. Japan.

Why GLORY?

- 100 years of Experience & Dedication on Cash Processing Solutions
- 40 years of Experience in Indonesian Market
- >1 million products in more than 100 countries

- High Durability with much longer life-time span & high quality spare parts
- High Performance for heavy-duty usage
- Trusted by Worldwide Banking Solution Provider for technology of modules & components
Main Benefits of Using This Product

**Greatly Improved Productivity & Efficiency**
with its heavy duty, high speed, consistency, and reliability for continuous banknotes processing.

**Improved Flexibility**
With its modularly designed stacker to suit every business.

**Long-Term Investment & Lower Maintenance Cost**
with its well-known quality, durability & reliability.

Why This Product Is Different?

**Built to Last**
Manufactured with premium quality & technology from Japan, Glory ensures efficient investment due to highly durable unit with much longer lifetime.

**Proven Technology from Well-known Expertise**
Equipped with the advanced sorting & authentication technology, the UW-F Series ensure outstanding sorting accuracy based on:

<table>
<thead>
<tr>
<th>Fitness Sorting</th>
<th>New/Old Sorting</th>
<th>Denomination Sorting</th>
<th>Orientation Sorting</th>
<th>Batching Arrangement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fit Current</td>
<td>Old Version</td>
<td>Specified Denomination</td>
<td>Facing Up</td>
<td>Facing Down</td>
</tr>
<tr>
<td>100 pcs</td>
<td>50 pcs</td>
<td>20 pcs</td>
<td>100 pcs</td>
<td>50 pcs</td>
</tr>
</tbody>
</table>

Quick Error Recovery
By featuring a fully opening top that provides easy access to banknote pathway, making it easy to find and remove jammed notes or other foreign objects. A dust tray is also provided for easy removal of accumulated dust.

Uninterrupted Operation
Dual Reject Stackers*  
Allow suspected counterfeit notes to be diverted to a dedicated reject stacker, greatly saving time when reconciling deposits. This reduces the amount of work normally required for sorting rejected banknotes.

*for Glory UW Series

Smartly Designed to be Highly Informative
Glory USF & UW Series offer better visibility of information by featuring dual and side-by-side LCD display, one for informing the data from processed banknotes and the other for displaying illustrative operational guidance.

Modularly Designed for Maximum Flexibility
With selectable stacker configurations to suit every business needs

**Consistent Result for Improved Productivity**
To complement its large capacity hopper (up to 1,000 notes), the Glory USF & UW Series are equipped with Assisted Feeding Mechanism that will reliably feeds one note at a time to prevent jamming or high rejects due to double feeding. This greatly improves productivity & efficiency in cash processing by allowing continuous, heavy-duty, yet accurate banknotes processing in remarkably high speed of up to 720 banknotes/minute.

**Improved Flexibility**
with its outstanding sorting & authenticating technology that ensures accurate processing result.

**Uninterrupted Operation**
Glory USF-100 Glory USF-300
Glory USF Series allow effective use in a limited desk space

2 Teller Operations
By simply pressing the USER button to indicate current user (A/B). All of the processed data from both Users will be recorded & consolidated by the system.

**Inconsistent Sorting**
Fitness Sorting
Unfit Current Version Old Version
Specified Denomination Facing Up Facing Down
100 pcs 50 pcs 20 pcs

**Improved Accuracy**
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**Uninterrupted Operation**
Glory UW-500 Glory UW-600
Glory UW Series Ideal for multiple denomination sorting.

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Technical Specifications

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<tr>
<th>Dimension (WxDxH mm)</th>
<th>USF-100</th>
<th>USF-300</th>
<th>UW-500</th>
<th>UW-600</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>500 x 430 x 450 mm</td>
<td>580 x 430 x 450 mm</td>
<td>600 x 445 x 600 mm</td>
<td>1,200 x 445 x 600 mm</td>
</tr>
<tr>
<td>Processing Speed</td>
<td>720 notes/minutes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Detection</td>
<td>UV, MG, IR, Thickness, Double CIS (Contact Image Sensors)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hopper &amp; Reject Stacker Capacity</td>
<td>Hopper 500 notes</td>
<td>500 notes</td>
<td>1,000 notes</td>
<td>1,000 notes</td>
</tr>
<tr>
<td></td>
<td>Rejected Stacker 50 - 100 notes (switchable)</td>
<td>50 - 100 notes (switchable)</td>
<td>150 notes x 2</td>
<td>150 notes x 2</td>
</tr>
<tr>
<td>Stacker Capacity</td>
<td>2 x 200 notes</td>
<td>3 x 200 notes</td>
<td>4 x 500 notes</td>
<td>8 x 500 notes</td>
</tr>
<tr>
<td>Weight</td>
<td>45 kg</td>
<td>50 kg</td>
<td>80 kg</td>
<td>120 kg</td>
</tr>
<tr>
<td>Power Supply</td>
<td>100-240V ±10%, 50/60Hz</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interface Port</td>
<td>RS-232C ×2 for PC and Printer Interface RS-232C ×1 for External Display</td>
<td>RS-232C ×3 USB ×2 LAN ×1</td>
<td>RS232 serial interface PS2 numeric keypad interface</td>
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Related Solutions

Glory USF-52
All-in-one desktop banknote counter & sorter with advanced counterfeit detection monitoring, and configurable export facilities.

SMARTCASH™
Automatically record cash processing data from multiple banknote sorters into a single data management platform, with on demand reporting, real-time dashboard monitoring, and configurable export facilities.