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

GLORY UW-600
GLORY UW-500
GLORY USF-300
GLORY USF-100
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.

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

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

What Makes This Product 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:

**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.

**Uninterrupted Operation**
by featuring a fully opening top that provide 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.

**Quick Error Recovery**
by featuring a fully opening top that provide 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.

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

**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.

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### Technical Specifications

<table>
<thead>
<tr>
<th></th>
<th>USF-100</th>
<th>USF-300</th>
<th>UW-500</th>
<th>UW-600</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dimension (WxDxH)</strong></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><strong>Processing Speed</strong></td>
<td>720 notes/minutes</td>
<td></td>
<td></td>
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<tr>
<td><strong>Detection</strong></td>
<td>UV, MG, IR, Thickness, Double CIS (Contact Image Sensors)</td>
<td></td>
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<tr>
<td><strong>Hopper &amp; Reject Stacker Capacity</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hopper</td>
<td>500 notes</td>
<td>500 notes</td>
<td>1,000 notes</td>
<td>1,000 notes</td>
</tr>
<tr>
<td>Reject Stacker</td>
<td>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><strong>Stacker Capacity</strong></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><strong>Weight</strong></td>
<td>45 kg</td>
<td>50 kg</td>
<td>80 kg</td>
<td>120 kg</td>
</tr>
<tr>
<td><strong>Power Supply</strong></td>
<td>100-240V ±10%, 50/60Hz</td>
<td></td>
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<tr>
<td><strong>Interface Port</strong></td>
<td>RS-232C x2 for PC and Printer Interface</td>
<td>RS-232C x3 for External Display</td>
<td>RS232 serial interface</td>
<td>RS232 serial interface</td>
</tr>
<tr>
<td></td>
<td>RS-232C x1 for External Display</td>
<td>USB x2</td>
<td>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.

**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.