The Magner 250 is a multi-pocket banknote counter and sorting solution. Designed for mixed denominations, the adjustable counting speed allows counting of both new and unfit banknotes with several sorting features. The Magner 250 includes a touch screen interface, user friendly operation, and easy maintenance.

### SPECIFICATIONS:

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Currencies</td>
<td>32 Currencies</td>
</tr>
<tr>
<td>Speed</td>
<td>Counting: 1,300 NPM</td>
</tr>
<tr>
<td></td>
<td>Value: 1,200 NPM</td>
</tr>
<tr>
<td>Hopper Capacity</td>
<td>1,000 Notes (max.)</td>
</tr>
<tr>
<td>Stacker Capacity</td>
<td>2 x 300 Notes (max.)</td>
</tr>
<tr>
<td>Reject Capacity</td>
<td>150 Notes</td>
</tr>
<tr>
<td>Feed System</td>
<td>Friction Roller</td>
</tr>
<tr>
<td>Display</td>
<td>5 inch TFT LCD Touch-Screen Display</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Characteristics</strong></td>
<td><strong>Description</strong></td>
</tr>
<tr>
<td>Detection</td>
<td>Dual full-color CIS</td>
</tr>
<tr>
<td>Thickness of Currencies</td>
<td>0.08-0.12mm</td>
</tr>
<tr>
<td>Size of Currencies</td>
<td>W: 100-180mm, H: 60-90mm</td>
</tr>
<tr>
<td>Dimensions</td>
<td>382(W) x 417(D) x 340(H)mm</td>
</tr>
<tr>
<td>Weight</td>
<td>21kg</td>
</tr>
<tr>
<td>Power Supply</td>
<td>100/240V, 50/60Hz</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>180W</td>
</tr>
</tbody>
</table>

### FEATURES:

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counterfeit Detection</td>
<td>Dual full-color CIS, Full Line MG, IR, UV (reflection and transmission) (8 channel), &amp; Tape Detection Sensor (12 channel)</td>
</tr>
<tr>
<td>Features</td>
<td>Mixed Currency and Multi-currency Mode</td>
</tr>
<tr>
<td>Serial Number Recognition and Printing</td>
<td>Up to 1,000 Notes/min</td>
</tr>
<tr>
<td>Fitness Sorting</td>
<td>Tape, Dog-ears, Soiled, Torn, Holes, Graffiti, etc. (12 Channel Tape Sensor, CIS)</td>
</tr>
<tr>
<td>Connectivity</td>
<td>LAN (PC and upgrades), RS232C Serial Port x 3 (2 x external display and 1 x serial printer), USB Host (upgrade), USB Device x 2 (PC)</td>
</tr>
</tbody>
</table>

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