CAPSULE WEIGHT INSPECTION MACHINE

CWI
CAPSULE WEIGHT INSPECTION MACHINE

Weight checking by electromagnetic force balance
Our improved maintenance-free electromagnetic force balance realizes ±2mg measuring accuracy

Prevention of unexpected discharge setting up a belt conveyor
In case of malfunction of discharge function, defectives from being collected in
**Benefits**
- 100% weight inspection by high speed and accurate processing
- Standardized defective capsules discharge check system
- Automatic verification of an electromagnetic force balance is available
- Automatic zero adjustment

**Operation Panel Displays:**
- Weight of each capsule by row
- Trend of max, min, and average value
- Number of products by row and in total

<table>
<thead>
<tr>
<th>Model</th>
<th>Production Capacity</th>
<th>Dimension (W) × (D) × (H)</th>
<th>Weight</th>
<th>Row Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>CWI-60</td>
<td>60,000 Capsules/hour</td>
<td>825mm × 614mm × 1,987mm</td>
<td>490 kg</td>
<td>6 rows</td>
</tr>
<tr>
<td>CWI-125</td>
<td>125,000 Capsules/hour</td>
<td>825mm × 614mm × 1,987mm</td>
<td>510 kg</td>
<td>12 rows</td>
</tr>
<tr>
<td>CWI-250</td>
<td>250,000 Capsules/hour</td>
<td>1,374mm × 614mm × 1,987mm</td>
<td>1,000 kg</td>
<td>12 rows × 2</td>
</tr>
</tbody>
</table>

**Defective capsules rejection system**
/Defective system discharge check device
Assure exact rejection and perfect discharge of defective capsules out of a line.

**Operation Panel**
Display the information required for high accurate controlling such as number of processing products and average weight trend.

**Charge of defective capsules by**
A flap, the belt rotates reversely and prevents non-defective capsules. (Optional extra)

**Balance built in the machine**
Provide frequent compare check of electromagnetic force compensation balance by electronic balance.

**No tool necessary to set change parts**
This allows a short time installation of change parts.
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Capsules ● Equipment ● Technology