Capsule Sorter
Model CS
Capsule Sorter

CS capsule sorter is used to select out the empty capsules, loose pieces as well as scraps after capsule filling. It can also automatically select out those capsules with lighter dosage. The machine can be connected to the main production line. The capsules can be polished after sorting process which is more suitable for SR capsule dosages.
### Features:

- Contact parts 316L.
- High speed: up to 300,000 capsules/hr.
- The world’s first capsule sorter of its kind;
- It is ideal for all types of capsules including powder, granules, pellets and micro-tablets filled capsules
- It automatically reject unqualified capsules such as light weight, loose pieces, chipped, cracked and empty capsules
- The height and angle of the machine can be adjusted to fit any automatic capsule fillers
- Excellent piece of equipment to work together with any capsule polishers
- It operates on an air compressor without the power supply
- cGMP compliant
- CE marked

### Structure Principle:

1. In the sorter segment G clean compressed air collects low weight capsule; loose piece And fragments of capsules to H the collector.
2. The pressure of the compressed air is shown on the filter decomp-ressed valve meter I ,which can be adjusted at different requirement.
3. The qualified capsules are ejected from outlet J.

<table>
<thead>
<tr>
<th>Technical Specifications</th>
<th>CS</th>
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<tbody>
<tr>
<td>Capsule Model No.</td>
<td>00# 0# 1# 2# 3# 4#</td>
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<tr>
<td>Compressor Air</td>
<td>0.25 m$^3$/min. 0.3Mpa</td>
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<tr>
<td>Capacity</td>
<td>300,000 capsules per hour</td>
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<tr>
<td>Weight (Kg)</td>
<td>15</td>
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<tr>
<td>Overall Dimension (L x W x H)mm</td>
<td>500 x 400 x (750 ~1050)</td>
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</table>
SaintyCo also offer:

Encapsulation Solutions
Tablet Compression Solutions
Coating Systems
Cartoning Systems
Blister Packing Solutions