MagnaFill CF 300
Capsule Filling Machine
Capsule Filling Machine

The MagnaFill CF 300 Capsule Filling Machine is an intermittent motion, automatic hard gelatine capsule filler with an output of up to 300,000 capsules/hour, designed for filling hard gelatine capsules ranging in size from 0# to 4# with powder or pellets, size 00# & 5# are available as an option.
**MagnaFill**

**Features:**

- Up to 300,000 capsules/hour
- Contact parts made of 316L stainless steel
- Siemens PLC and touch screen control
- Enclosed main turn table avoid dust getting into mechanical parts.
- Enclosed dosing system with dust suction reduces cleaning frequency.
- Vacuum cleaning station for segment cleanup in each cycle.
- Efficient capsule separation by means of vacuum.
- Automatic control for capsule and powder supply.
- Safety interlocked guarding
- Alarm for door open
- Alarm for lower level of powder
- Alarm for lower level of capsule
- Fast changeable of mould
- Build-In vacuum pump
- cGMP compliant
- CE Marked

**Optionals:**

- Pellet filling device
- Auto vacuum loader for Capsule
- Auto powder transporter
MagnaFill

**Technical Data**

<table>
<thead>
<tr>
<th>MagnaFill</th>
<th>CF 300</th>
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<tbody>
<tr>
<td>Number of stations</td>
<td>12</td>
</tr>
<tr>
<td>Number of segment bores</td>
<td>36</td>
</tr>
<tr>
<td>Application range</td>
<td>Capsule sizes: #0, #1, #2, #3, #4 (option #00, #5) Each size requires a set of capsule tooling.</td>
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<tr>
<td>Max. Output</td>
<td>300,000 capsules/h (powder filling)</td>
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<tr>
<td>Power source</td>
<td>380/220V, 3 phase 4 wire, 60/50 HZ</td>
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<tr>
<td>Power consumption</td>
<td>12 Kw</td>
</tr>
<tr>
<td>Machine dimensions(L×W×H)</td>
<td>1605×1285×2200(+480)mm</td>
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<tr>
<td>Machine Weight</td>
<td>3500 Kg</td>
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</table>
SaintyCo also offer:

Encapsulation Solutions

Tablet Compression Solutions

Coating Systems

Cartoning Systems

Blister Packing Solutions