Semi-Automatic
Production Scale
Capsule Filling
Machine

The cost-effective, low maintenance leader
CAP8® Capsule Filling Machine

Our easy to operate CAP8® is a low-maintenance and cost-effective filling machine that offers semi-automatic operation and reliable performance. The CAP8 is designed to allow you to scale up to production-level volumes without the need for substantial investment.

Specifications

### Production Capacity

<table>
<thead>
<tr>
<th>Capsule Size</th>
<th>Speed per hour</th>
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<tbody>
<tr>
<td>5</td>
<td>17,000–25,000</td>
</tr>
<tr>
<td>4-3</td>
<td>20,000–29,000</td>
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<tr>
<td>2-1</td>
<td>17,000–25,000</td>
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<td>0-0el</td>
<td>14,000–22,000</td>
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<td>00-00el**</td>
<td>9,000–15,000</td>
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<td>000**</td>
<td>7,000–11,000</td>
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* Rates depend on operator’s skill level and density and type of material being filled.
** Conversion kit required.

### Dimensions

136 cm x 77 cm x 191 cm high

### Weight

440 kg (970 lbs)

### Power Requirements

200-240 VAC 3-Phase on a 20-amp circuit; WYO or Delta Power

### Other

All orders include 1 set of change parts and choice of auger (Spade, One-Way, Two-Way, or Three-Way).

To bring your production on line immediately, we offer an installation package including two days of technical training and up to three days of operator training.
User-friendly Features
A wide array of innovative features ensures years of efficient filling and reliability.
- Table-top pneumatic closing station for easy integration of capsule finishing equipment
- Powder hopper is removable for cleaning
- Easy auger adjustment to change fill weights
- Easy closed capsule length adjustment
- Quick and accurate change part set-up
- “Toolless” changeover of rectifier parts
- Easy speed selection
- Large powder recovery station
- Robust electronic controls
- Easy to remove rotary table and ring carrier assemblies

GMP Features
The CAP8's advanced technology and components ensure cleanliness and protect product integrity.
- All contact surfaces are made with FDA approved materials
- Stainless steel ring carrier, rotary table and powder hopper
- The internal components of the cabinet are protected against powder infiltration
- Easy to clean

Safety Features
The unique safety features of the CAP8 protect operators and mechanics.
- Remote E-stop for operator safety
- Guards and proximity switch on closing station
- Rectifier guard interlocks
- CE compliant

Optional Features
- Casters
- Fill ring rest tray
- Free-standing vibrator

Support
Capsugel’s highly experienced technical service team is always ready to assist customers. Offering hands-on support for shop-floor operators and managers, they can optimize production performance and help prevent problems before they arise. They will also work closely with your key production and maintenance people to identify areas of improvement and to develop machine-specific action plans.

For more information on the CAP8® Capsule Filling Machine and how it can help improve your efficiency, contact your Capsugel sales representative (see list of worldwide locations on back) or visit us on the web at www.capsugel.com.
For information on our other machines and services designed to speed your pharmaceutical development time, such as the Xcelodose™ Precision Micro-filling System, the CFS 1000 and the LEMS 60™, please visit us at www.capsugel.com.