

# CAP8<sup>®</sup>



Semi-Automatic  
Production Scale  
Capsule Filling  
Machine

**CAPSUGEL<sup>®</sup>**  
Quality  
People and Products Working Together<sup>™</sup>

The cost-effective, low maintenance leader

# CAP8<sup>®</sup> Capsule Filling Machine

Our easy to operate CAP8<sup>®</sup> 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\*

Capsule Size	Speed per hour
5.....	17,000–25,000
4-3.....	20,000–29,000
2-1.....	17,000–25,000
0-0el.....	14,000–22,000
00-00el**.....	9,000–15,000
000**.....	7,000–11,000

AAA\*\*, AA\*\*, AAel\*\*, A, B and C: Contact Capsugel's Technical Support Group for details.

\* 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](http://www.capsugel.com).*



**AMERICAS**

**Greenwood, South Carolina**  
Capsugel  
535 North Emerald Road  
Greenwood, SC 29646  
USA  
Tel: 888-783-6361 or  
864-223-2270  
Fax: 888-783-6360

**Sales Office México City, México**  
Pfizer Consumer Health Care  
México, S. de R.L. de C.V.  
Div. Capsugel  
Paseo de los Tamarindos #40  
Col. Bosques de las Lomas  
05120 México, D.F. México  
Tel: (5255) 9177 3120  
Fax: (5255) 5257 5174

**Sales Office Rio de Janeiro, Brazil**  
Laboratórios Pfizer Ltda.  
Div. Capsugel  
Avenida Das Américas #8445  
Salas 1202 to 1207  
Barra da Tijuca  
CEP: 22793-081  
Rio de Janeiro, RJ, Brazil  
Tel: +55-21-2432 5266  
Fax: +55-21-2432-5270

**EUROPE**

**Bornem, Belgium**  
Capsugel Bornem  
Rijksweg 11  
B-2880 Bornem  
Belgium  
Tel: 32-(0)3-890-05-11  
Fax: 32-(0)3-889-26-22

**Colmar, France**  
Capsugel Colmar  
10, Rue Timken  
F-68027 Colmar, Cedex  
France  
Tel: 33-(0)3-89-20-57-09  
Fax: 33-(0)3-89-41-48-11

**Ploërmel, France**  
Capsugel  
Z.I. Carnagnon - BP 320  
56 803 Ploërmel, Cedex  
France  
Tel: 33-(0)2-97-72-10-00  
Fax: 33-(0)2-97-72-15-00

**Cambridge, UK**  
Capsugel  
Cambridge Research Centre  
Compass House, Vision Park  
Chivers Way, Histon, Cambridge CB4 9ZR  
United Kingdom  
Tel: 44-(0)-1223-598480  
Fax: 44-(0)-1223-598070

**ASIA**

**Ayutthaya, Thailand**  
Capsugel (Thailand) Co., Ltd.  
1/82 Moo 5, Rojana Industrial Park  
Rojana Road, Tambol Khanham,  
Amphur U-Thai  
Ayutthaya 13210, Thailand  
Tel: 66 35 33 4000  
Fax: 66 35 22 7088

**Jakarta, Indonesia**  
PT. Capsugel Indonesia  
Jl. Raya Bogor Km 42  
P.O. Box 15/CBI  
Cibinong 16916, Jawa Barat  
Indonesia  
Tel: 62-21-875-2226  
Fax: 62-21-875-2227

**Suzhou, China**  
Suzhou Capsugel Ltd.  
No. 369 Suhong Middle Road,  
Suzhou Industrial Park  
Jiangsu Province, P.R.China, 215021  
Tel: 86-512-6258-5188  
Fax: 86-512-6258-9188

**Sales Office Hong Kong**  
16/F, Stanhope House, 738 Kings Road  
North Point, Hong Kong  
Tel: (852) 2811 9711, 2562 5567 (direct)  
Fax: (852) 2214 1737

**Sagamihara, Japan**  
Capsugel Japan KK  
3-36 Minamihashimoto, 4-chome  
Sagamihara City  
Kanagawa Prefecture  
229-1133 Japan  
Tel: 81-427-00-6700  
Fax: 81-427-00-6719

**Sydney, Australia**  
Capsugel  
38-42 Wharf Road  
West Ryde NSW 2114  
Australia  
Tel: 61-2-9813-4405  
Fax: 61-2-9813-4411

*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](http://www.capsugel.com).*