

P_{rimaFill} CF 50

Capsule Filling Machine



Capsule Filling Machine

The **PrimaFill CF 50** Capsule Filling Machine is an intermittent motion, automatic hard gelatine capsule filler with an output of up to 50,000 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.



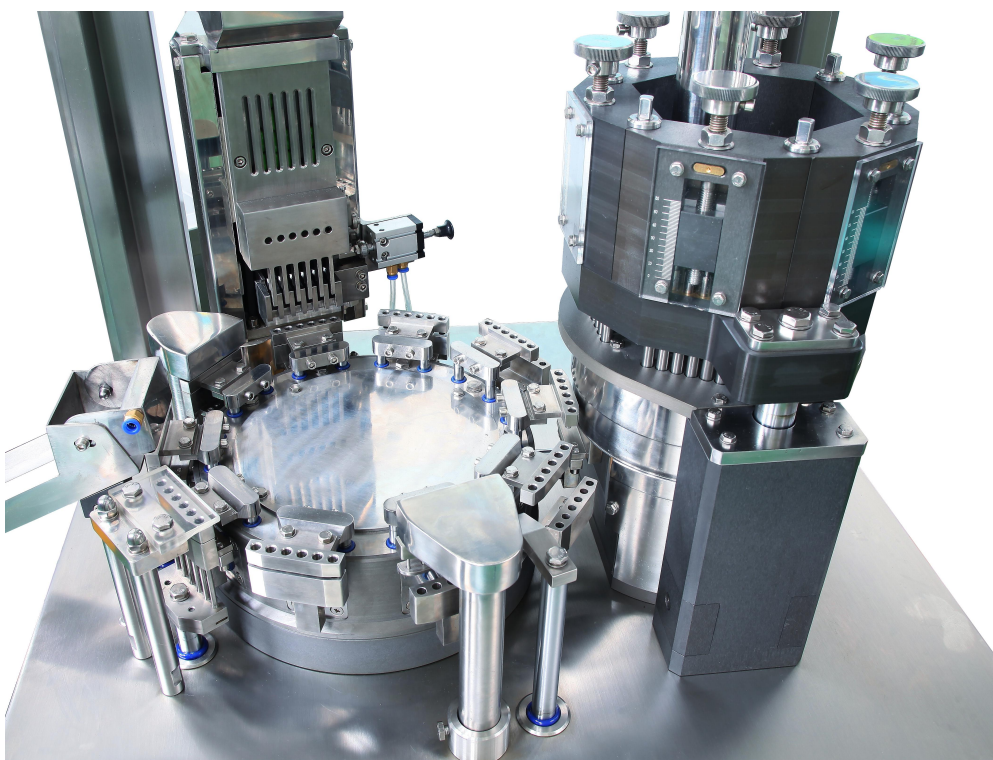
PrimaFill CF 50

Features:

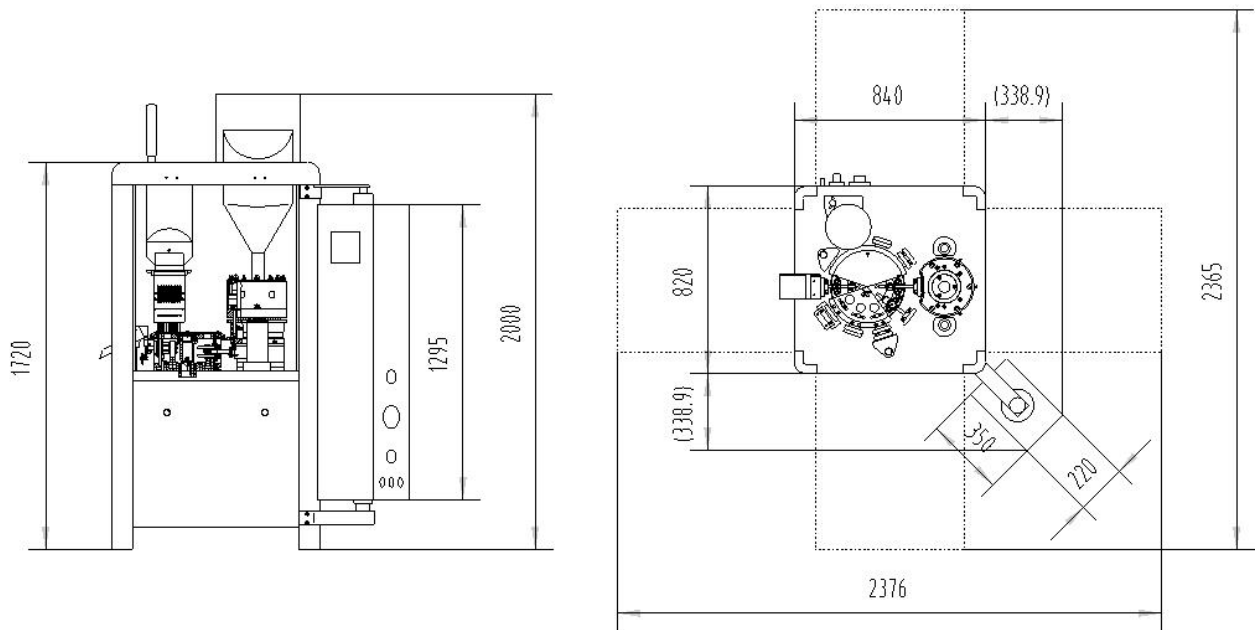
- Up to 50,000 capsules/hour
- Contact parts made of stainless steel
- Siemens PLC and touch screen control
- Enclosed main turn table avoid dust getting into mechanical parts.
- Enclosed dosing system with dust suction reduces cleaning frequency.
- Vacuum cleaning station for segment cleanup in each 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



Dimensions:



Technical Data	PrimaFill CF 50
Number of stations	10
Number of segment bores	6
Application range	Capsule sizes: #0, #1, #2, #3, #4 (option #00, #5) Each size requires a set of capsule tooling.
Max. output (pellet filling)	9,000-34,000 capsules/hour (actual speed depends on formulation characteristics, filled weight, capsule size .. etc)
Max. Output (powder filling)	18,000-50,000 capsules/hour
Power source	380/220V , 3pH , 60/50 Hz
Power consumption	4kW
Machine dimensions	840(L) x820(W) x 1900(H) mm
Machine Weight	900 Kg (approx)

SaintyCo also offer:

Encapsulation Solutions

Tablet Compression Solutions

Coating Systems

Cartoning Systems

Blister Packing Solutions

