

R&D-1

Lab Softgel Machine



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**Vgel & Standard Gelatin
Compact Design**

R&D-1 Lab Softgel Machine



SaintyCo R&D-1 is capable of producing softgel capsules from animal gelatin or tapioca starch (vegan). With speeds up to 5 RPM and producing up to 5,400 animal based softgels per hour (8# OVAL 2RPM), this set-up is ideal for small production runs or research & development work.

This production line consists of encapsulation main machine, conveyer, drier, electric control box, heat preservation gelatin tank and feeding device.



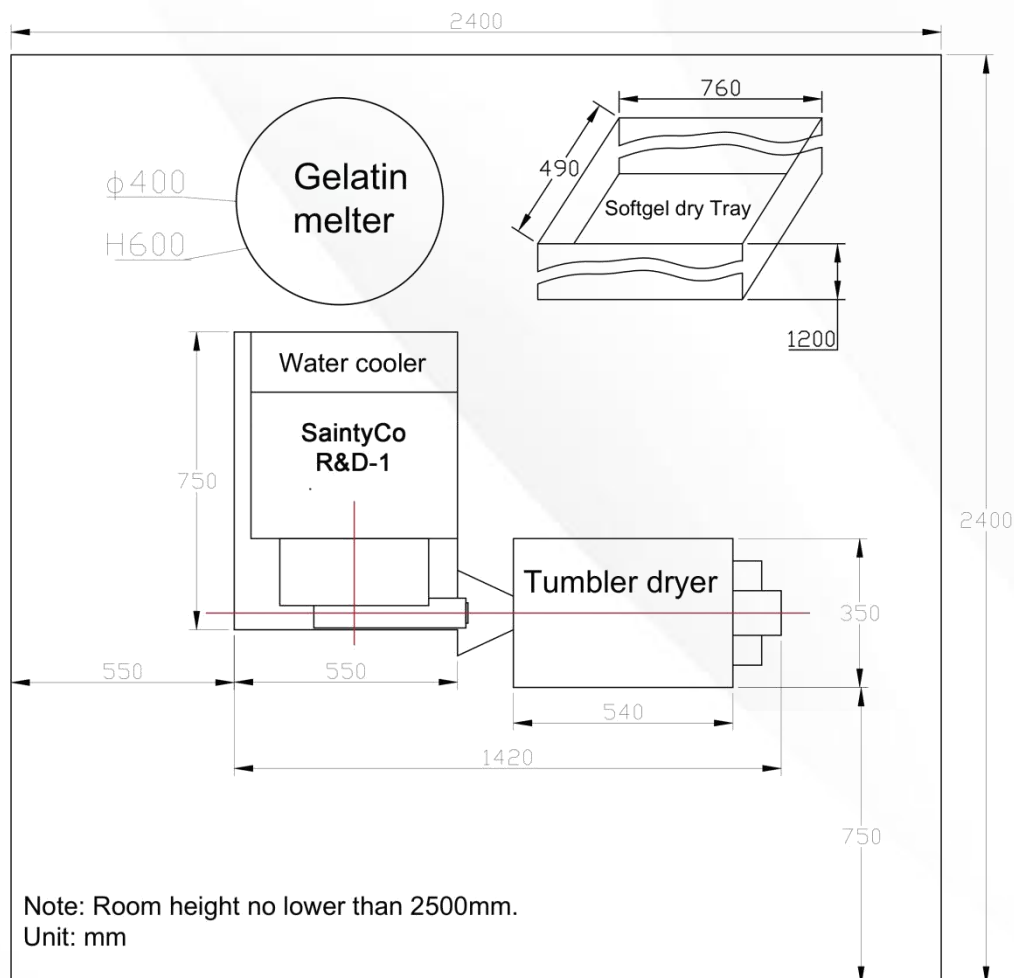
“Vgel & Standard Gelatin
Lab Scale Production
Touch Screen Operated”

Features:

- Up to 5,400 pcs/hour (8# OVAL 2RPM)
- All-in-one set up includes everything you need to get up and running
- Variable operation speeds up to 5RPM
- Compact size allows for smaller footprint
- Quick and easy replacement of change parts
- Suitable for use in pharmaceutical, food and recreational industries
- Color touchscreen control provides easy production management
- Tumble dryers have large, high powered centrifugal fan
- Vgel plant based gelatin option



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Technical Data	R&D-1
RPM	3.5 RPM (5RPM Option)
Die roll size	64mm(dia) x 75mm(L)
Capacity (8# OVAL 2RPM)	5,400 pcs/h
Power	220V/380V,50/60Hz,3 Phase,2 Kw
Machine Dimensions (mm)	900 X 700 X 1600mm
Weight	450 kgs
Tumble Dryers	1
Tumbler Size	φ 350 x 480mm
Tumbler Dimensions	800 X 500 X 850mm

SaintyCo Also Offer:

- Mechanical Softgel Machine
- Auto Servo Softgel Machine
- Complete Drying System(double Deck Tumbling Dryer)
- Drying System(Big In-Line Tumbling Dryer)
- Gelatin Preparation Equipment
- Medicine Preparation Equipment
- Accessory Equipment
- Die roll&Shape

