



# Biscuit Machine

**MANUFACTURER & EXPORTER OF  
TURNKEY BISCUIT PRODUCTION LINES**

[www.vsamachines.com](http://www.vsamachines.com)



**Automatic / Semi Automatic Biscuit Production Lines**

**PREPARATORY EQUIPMENT  
DOUGH MIXING**

**FORMING EQUIPMENT**

- Soft Dough Forming
- Hard Dough Forming

**DOUGH FEEDING EQUIPMENT**

- Soft Dough Feeding
- Hard Dough Feeding

**BAKING**

- Tunnel Ovens - Direct / Indirect.
- Gas/Diesel/Electric.

**POST BAKING**

- Cooling Conveyors
- Stacker & Packing Tables.

**CREAMING CUM PACKING  
MACHINES**



## ABOUT US

With a humble beginning in the year 2012, our company, VSA Machines India was founded by Mr. Sreekanth Yarlagadda with a vision to become a leader in the field of Biscuit Making Machinery, Serving our customers with world class Turnkey Biscuit Plants, Soft Dough Biscuit Plant, Hard Dough Biscuit Plant, Biscuit Baking Oven Equipments, and Post Baking Equipment & Biscuit Plant Special Applicators.

We have large experience in making different types of biscuit lines. We are making customized biscuit making machinery as per the customer requirements. Our biscuit machinery range. Soft dough 400 kg/hr-3000 kg/hr, Hard dough 250 kg/hr-2000 kg/hr capacity.

## OUR PRODUCTS

### \*Sizes available in :

838mm (33"), 1000mm (39"), 1250mm (48"), 1400mm (54") & 1525mm (60") of band width



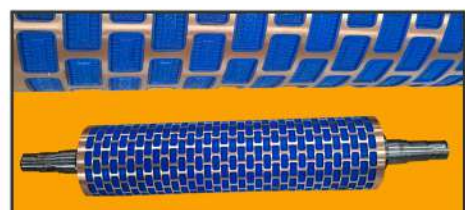
### PREPARATORY EQUIPMENT

Preparatory Equipment is use for pre-mixing like: Flour Handling, Crystalline Sugar Handling, Syrup Handling, Pulverize Sugar Handling, Creamer, Biscuit Grinder, Liquid Dosing, Chemical Handling, Icing Sugar Grinder, Bulk Handling Systems & Dough Mixers



### SOFT DOUGH FORMING EQUIPMENT

A rotary moulder is a machine commonly in use for producing biscuit dough pieces from short doughs. The dough to be moulded is fed into the hopper and forces the dough into the cavities of the moulding roller which is made out of gun metal uniformly engraved and coated with food grade Teflon. Excess dough is cleared with a knife, which is held by a holder made from tool steel, to ensure uniform filling. Rotary moulder unit speed controlled by three independent drives for forcing roll, die roller & Canvas With cross conveyor for scrap dough collection. Pannier web unit controlled by independent drive, double roller drive, SS covers and trays.



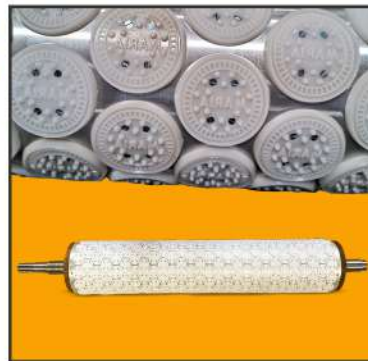
## HARD DOUGH FORMING EQUIPMENT

Hard dough biscuits are produced on lines, which consists of Available in 2 Roll & 3 Roll Sheeter's, 250mm & 300mm Pre Gauge Roller's Horizontal Cut & Lay Laminator's. Continuous laminator's Dia 300mm & 400mm Gauge Roller's Dia 6" & 8". Die's Suitable Rotary Cutter's Swivel/Fixed Pannier Webs

Cut and lay laminator, a layering table with delivery conveyor assembly placed separately and connected to each other through a conveyor.



Gauge Roll Units engaged to reduce sheet thickness in progressive stages before cutting. The number of reduction stages may vary as per product or capacity requirements. Rotary Cutter to cut Dough blanks which prints excellent design on a continuously used Dough Sheet. The resulting network scrap Dough is set back to the scrap sheeter



## SOFT & HARD DOUGH EQUIPMENT (MINI)



## BAKING EQUIPMENT

Ovens are specially designed to bake biscuits (Available Gas, Diesel & Electric. Direct/indirect baking models).



## POST BAKING EQUIPMENT

Post Baking is the process to cool down the biscuit suitable to pack. The process involves the biscuit to travel through a series of machines before the biscuit is handed over to the Packing Machines. Cooling conveyor's available in single tier, two tier, three tier & four tier with stacker & packing table.



## DOUGH FEEDING/ SPECIAL APPLICATORS



## PACKING & SANDWICHING EQUIPMENT

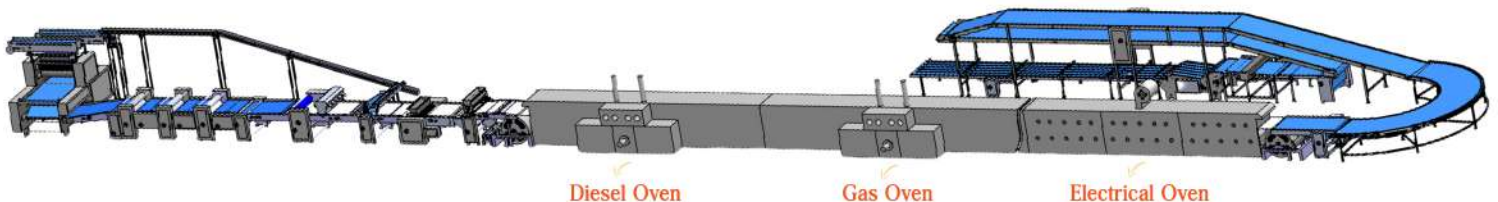
Packing & Sandwiching Equipments available as Cream Sandwiching Machines, Right Angle Cream Biscuit Packing Machines, Double Chute Packing Machines, Hotel Pack Packing Machines.



## BAKERY MOULDER

Bakery Moulder is suitable for the production of butter cookie dough, shortbread. It is a very versatile machine that allows for very high levels of product output while maintaining near perfect weight accuracy and design.

- Tray sizes : 18"x 27" / 16"x 24"
- Die sizes : Dia 259(10.2")x600 LG  
Dia 215(8.5")x460 LG



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