# High Capacity Bugle Snack Food Making Machine Food Bugles Chips Machinery Production Line

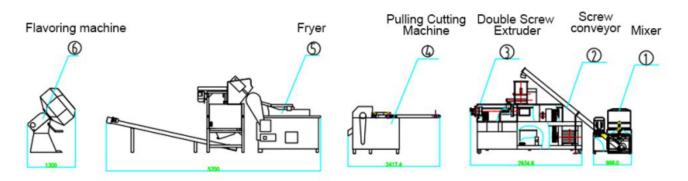
Fried bugle chips snack machine adopt single/ twin screw extrusion technology ,whole processing line includes mixing ,extruding ,shaping ,frying and flavoring ,cooling packing process,with simple process and high effciency . The raw materials can be wheat flour ,rice powder,corn powder potato starch cassava starch individually or their mixture,Only by changing the mould , shaping or cutting machine, the shapes can be various ,such as stick, square, sheet rib chips , diamond chips, wavy chips, pillow shapes and bugles etc. Various flavors can be added according to different customers prefer, shch as tomato flavor, chicken flavor, seafood flavor, beef flavor, honey flavor and so on.



## SPECIFICATION OF BUGLE SNACK FOOD MAKING MACHINE

Brand Name	Loyal
Output	120kg/hr; 200kg/hr
Voltage	380V/50Hz; 220V/50Hz; Customized
Material	Stainless steel; alloy steel screw
Туре	High automation
Place of Origin	Shandong∐ China
Certification	CE,ISO9001,SGS□BV
Min.Order Quantity	1 set
Price	Contact Us
Packaging Details	Wooden case or wooden pellets depended on clients' requirement
Delivery Time	30 working days
Payment Terms	L/C,D/P,T/T
Supply Ability	30days /Fried Bugle Chips Snack Machine

## FRIED DOUGH MANUFACTURING PROCESSES OF PRODUCTION LINE FOR BUGLE:

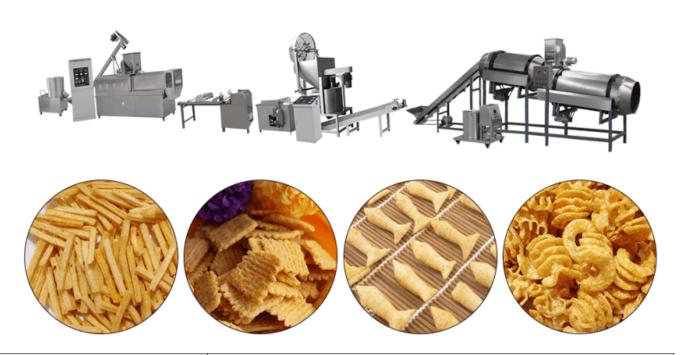


Fried Bugle <u>Chips Snack Machine</u> can be se-mi automatic line ,fully automatic line according to different customer request.

Semi automatic line configuration :(100kg/h) Mixer---Double Screw Extruder--- Pulling&Cutting Machine -- Automatic Fryer---Vibrate De-Oil Cooler --- Flavoring Drum

Fully automatic line configuration :(100-150kg/h,200-250kg/h.300-500kg/h) Mixer---Screw Conveyor ---Double Screw Extruder--- Pulling&Cutting Machine --- Hoister- Continuous Fryer---Vibrate De-Oil Cooler ---Hoister---Flavoring Line

#### WHAT MACHINERY WORKING FOR BUGLE SNACK FOOD MAKING MACHINE



Equipment	Introduction of the <u>Fried Bugle Chips</u> <u>Snack Machine</u>
Mixing machine	Mix flour and other water with a certain proportion to mix it evenly
Screw hoister	Deliver the material powder to next device extruder

Double -screw extruder	Its the mainly part in dough extruder machine ,it including feeding system extrusion system ,rotary cutting system,heating system, transmission system.puffing&cooking the mixed material with the high temperature and high pressure,then push out extruder to different shape through the molds.
Pulling&cutting machine(Shaping machine)	Cutting machine :Cutting the material out from extruder to sticks shape. Shaping machine :shaping the material out from extruder to differernt shapes by printing rollers, such as triangles, small gourds, small fish, horns, etc.
Automatic frying pan(continuous frying machine):	Frying the semi-finished snacks, to make it more delicious, longer storage time, and the color is more beautiful. Automatic frying machine and continuous frying machine can be selected.
Vibrate de-oil cooler	Remove extra oil by shifting ,in the mean time, cooling the snack to make it more crispy.
Seasoning line:	There are octagonal barrels, cylinders, lifting single drum and double drum seasoning lines, which are configured according to different output.
Cooling conveyor	Cooling the finished snack chips to make it more crispy
Packing Machine	Packing the snacks into different packing style.

#### FRIED BUGLE CHIPS SNACK MACHINE IN

#### **FOOD APPLICATIONS**



ADVANTAGE OF THE FRIED BUGLE CHIPS SNACK MACHINE PRODUCTION LINE









Fully Automatic	Highly Automtic ,Save Labour For Manufacturer
Muti-Functional	Can Produce Many Different Type Snacks By Changing Molds Or Shaping Machine ,Such As Chips,Stick,Budgles,Doritos Etc.Which Much Profitable.
Flexible Placement	Can Be Placed According To Different Factory Situation
Environmental Protection	No Waste, No Pollution For Air ,Water.

## FEATURES OF Bugle making MACHINE EXTRUDER [











The series twin screw machine of the bugle making machine is composed of feeding system, extrusion system, 1 rotary cutting system, heating system, transmission system and control system. The screws are made by alloy steel (38CrMoAL) ,the life of the screw is longer, and the individual equipment adopts 2 the building block combination structure, which can be arbitrarily combined according to different production The gearbox has automatic lubrication function, with 3 extends gear life. Visual automatic temperature control system to make 4 temperature control more intuitive and parameters more clearly The double screw has a self-cleaning function, no need to remove the screw out to clean it when the machine is 5

stopped

6

Choose different models and configurations to processing different products. Such as puffing snack, core filled snacks, fried snacks, baby cereal snacks, breakfast cereal snacks etc.