

Heavy-Duty Automatic Doritos Production Line Doritos Tortilla Chips Making Machine

This [doritos production line](#) is one kinds of extruders design from the doritos tortilla chips extruder manufacture ,which uses corn powder, corn starch, and rice powder as main materials, and then mixing with water, vegetable oil and salt. Although usually made of yellow corn (as pictured), they can also be made of white or red corn or wheat flour. The doritos chips making machine are extruded , compounded into triangle, round, square shapes or others. After fried and flavored, the final snacks will be crispy and tasty like the brand in the market, doritos and tortilla. During compound shaping, some waste edges will be cut down, but it can be reused by grinded into powder and fill in the raw materials in certain proportion. So the doritos chips production Line can maximumly lower the production cost.

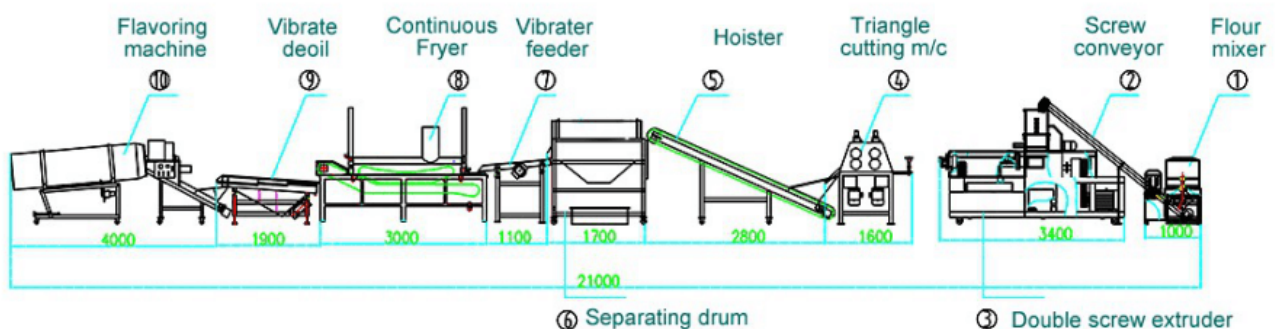


SPECIFICATION OF DORITOS PRODUCTION LINE

| | |
|---------------------------|--|
| Brand Name | Loyal |
| Type | Automatic |
| Output | 80-100KG/H;100-150KG/H;200-250KG/H; 400-500kg/h; 700-1000kg/h |
| Voltage | 380V/50HZ; 220V/50HZ□Customized |
| Place of Origin | Shandong, China |
| Certification | CE,ISO9001,SGS□BV |
| Material | Stainless Steel |
| Min.Order Quantity | 1 set/doritos machine |
| Price | Contact Us |
| Packaging Details | Wooden case or wooden pellets depended on clients' requirement |
| Delivery Time | 30 working days |
| Payment Terms | T/T,L/C,D/P |
| Supply Ability | 30days /doritos production line |
| Applicable Industries | Food & Beverage Shops, doritos corn chips making machine |
| After Warranty Service | Video technical support, Online support |
| Video outgoing-inspection | Provided |
| Machinery Test Report | Provided |
| Marketing Type | New Doritos Machine 2020 |
| Core Components | Motor |
| Condition | New |
| Place of Origin | Shandong, China |
| Weight | 3000kg |

| | |
|------------------------------|--|
| Dimension(L*W*H) | 18000*1200*2000mm |
| Warranty | 1 YEAR |
| After-sales Service Provided | Field installation, commissioning and training |
| Key Selling Points | Easy to Operate |
| Motor | Simens |
| Raw material | Corn Flour; Wheat flour |
| Color | Sliver |
| Packing | Plywood Wooden Case |

HOW DOES THE DORITOS CHIPS MAKING MACHINE WORK?



DORITOS CHIPS MAKING MACHINE MANUFACTURING PLANT PROCESS

| NAME | QUANTITY |
|---|----------|
| MIXER | 1 SET |
| SCREW CONVEYOR | 1 SET |
| LT 70 L DOUBLE SCREW EXTRUDER WITH COOLING SYSTEM | 1 SET |
| ROLLER CUTTING MACHINE | 1 SET |
| HOISTER | 1 SET |
| SEPARATING AND COOLING ROTARY DRUM | 1 SET |
| VIBRATE FEEDER | 1 SET |
| CONTINUOUS FRYER | 1 SET |

| | |
|---------------------------|-------|
| VIBRATE DE-OILING MACHINE | 1 SET |
| LTS-I FLAVORING LINE | 1 SET |

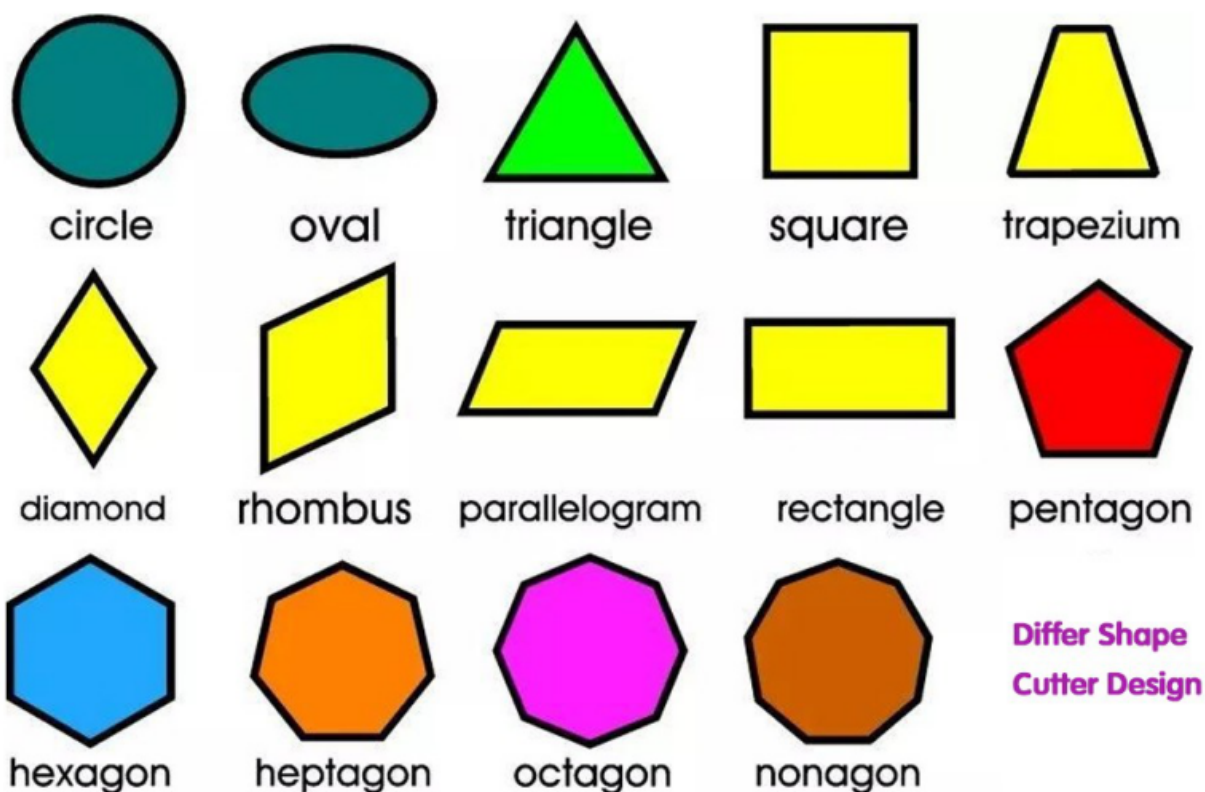
DORITOS EXTRUDER TECHNOLOGY DESIGN

By changing cutting roller on Shaping machine, doritos chips production Line can produce many innovative shapes, like Round, Triangle, Oval, Hexagonal (Sixer) etc. After frying, the chips will be quite crispy; spraying some seasoning powder will make them much savory and delicious.



HOW TO GET DORITOS SHAPE-CHIPS CUTTING MACHINE

Chips cutting system works together with twin screw extruder. Learn from American technical, makes fabricated tortilla and other chips from a single or double screw extruder. When the extruders had extrusion the dough sheet, the doritos cutter pulling and press the sheet, have one big roller cutter on this system. the cutter can cutting many different shapes. Our system is much more cost effective than a traditional corn tortilla chip system and allows for complete control of the product texture.



DIFFERENT MODEL OF DORITOS NACHO CHEESE PROCESSING MACHINE FOR SALE

| Model | Installed Power | Power Consumption | Output | Size (L*W*H) |
|---------|-----------------|-------------------|-----------------|-------------------|
| LY100-1 | 117kw | 82kw | 80 - - 100kg/h | 15000x1050x1960mm |
| LY65-2 | 143kw | 100kw | 120 - - 150kg/h | 22000x1200x2200mm |
| LY70-2 | 187w | 131kw | 200-250kg/h | 24000x1500x2200mm |
| LY85-1 | 232kw | 174kw | 400-500kg/h | 23000*1500*2300mm |
| LY75-2 | 240kw | 180kw | 300-500kg/h | 23000*1500*2800mm |
| LY95-2 | 368kw | 276kw | 700-1000kg/h | 27000*1500*3000mm |

STANDARD INGREDIENTS FOR RAW MATERIALS RECIPT IN EXTRUDER

MACHINE

| | | | |
|---|-----------------|-----------|--------------------------|
| Ingredients 1 for doritos chips production Line | | | |
| Corn Power 75% | Wheat Flour 25% | Water 15% | CaCO ₃ : 0.4% |
| Ingredients 2 for doritos chips making machine | | | |
| Corn Powder 100% | | Water 14% | Salt 1% |

ADVANTAGES FOR DORITOS MAKING PROCESS LINES



| | |
|---|--|
| 1 | this process can make any type raw material |
| 2 | Control of flow and temperature in the barrel and that make pellet dimensions regularity |

| | |
|---|---|
| 3 | Easy changes in recipes and new product shapes |
| 4 | Temperature regulation control for every module |
| 5 | Drastically reduced space requirement |
| 6 | Capacity ranging from 80 up to 1000 kg/h of doritos chips |

Loyal Industrial before sales service for doritos chips making machine:

- a.) We provide you the suitable solution, which is useful and convenient
- b.) We produced the product you need in our factory, you can buy it without any hesitate.
- c.) We provide you the factory design and processing line layout and also design for water and electric and gas etc.
- d.) With much experienced technical team, we can meet customer personalized requirement, produce the customized machine for you

Loyal Industrial after sales service for Doritos Corn Chips Making Machine:

- a.) Consultation service before, during, and after sales;
- b.) Project planning and corn doritos chips making machine design services;
- c.) Debugging of equipment until everything is functional;
- d.) Management of equipments' long distance shipping from seller's factory to named place by buyer;

e.) Training of equipment maintenance and operating personally;

d.) New production techniques and formulas;

g.) Provide 1 year complete warranty and life-time maintenance service.