600-800kg/h Industry No Pollution Gummy Making Machine Equipment

Specifications :

Payment Terms	L/C T/T Western Union
Keyword	gummy making machine,gummy bear making machine,gummy manufacturing machine,gummy bear candy machine

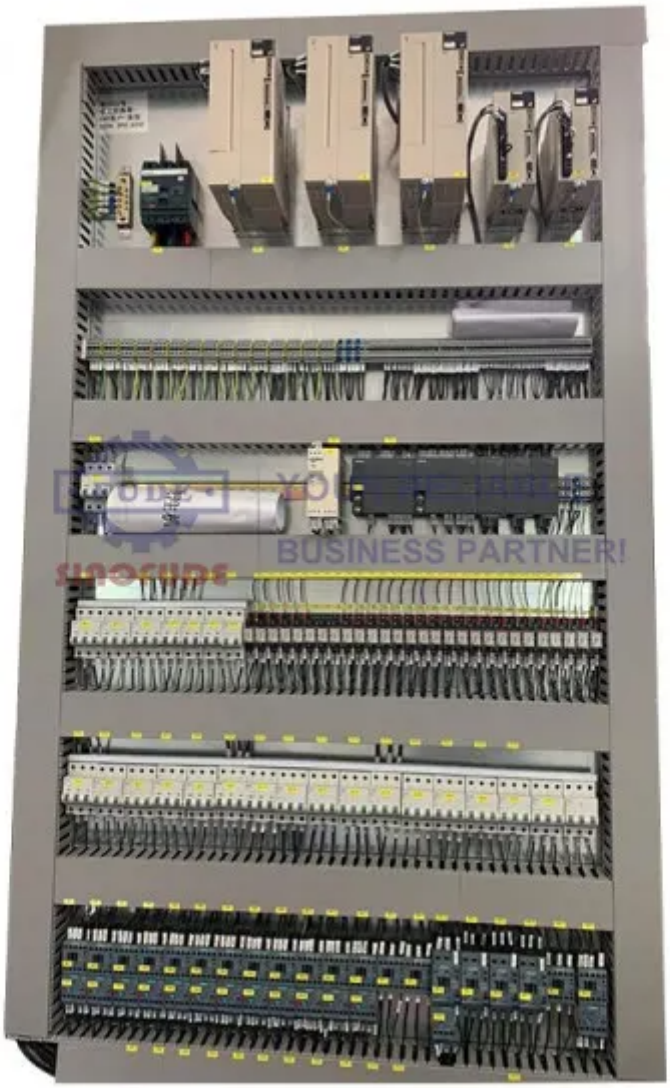
Detail Introduction :

Gummy Making Machine Equipment

Gummy Manufacturing Equipment is an automatic pouring machine that integrates continuous pouring, automatic demoulding, and forced cooling by a fan, and is suitable for pouring different shapes of gummy bears. It is developed with advanced technology and is highly automated and extremely easy to operate.

Gummy Machine gummy bear production line features.

1. Full-automatic PLC control gummy bear pouring and molding production line is the most advanced **Gummy Bear Manufacturing** in China, integrating machine, electricity, and gas control, with reasonable and compact structure and a high degree of automation; high production efficiency, and according to different selection configurations, it can produce single-color, two-flavor, two-color, and double-layer gummy bears.
2. **Gummy Bear Making Machine** is used for the continuous production of various shapes of gummy bears. The hygienic structure is designed to be simple, and the quantitative filling and mixing of flavoring, coloring, and acid can be done online. The automatic production of gummy bears produces stable quality and saves manpower and space, thus reducing production costs.
3. The whole production line is manufactured according to GMP standard, pipeline production process, less human factors, stable quality, and in line with food GMP sanitary requirements.



Gummy Manufacturing Machine production components.

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1	Sandwich pan. Used for melting and boiling of raw materials for making gummy bears. It adopts electric heating, with a large heating area, high thermal efficiency, uniform heating, short boiling time of hot material, and easy control of heating temperature, which can improve the quality of gummy bears, shorten the time and improve labor conditions.
2	Mould. Customers who purchase **Gummy Making Machine Equipment** can put forward their design ideas, and Gummy Bear Candy Maker will complete the mold drawings. During the production of gummy bears, you only need to change different molds to produce various shapes of gummy bears.
3	**Gummy Bear Candy Machine** is composed of three parts: pouring the head, mold, and cooler. One pouring head is equipped with double hoppers as standard, which can be produced by just changing the distribution plate and nozzles. PLC control system automatically controls the precise flow of sugar liquid with frequency conversion speed control and stable quality.

Gummy Making Machine Equipment parameters.

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Model	150	300
Output	150kg/h	300kg/h
Sugar weight	2-8g	2-8g
Pouring speed	20-25n/min	20-25n/min

Working environment requirements	Humidity: 55% Temperature: 20-25?	Humidity: 55% Temperature: 20-25?
Power	18kw/380V	18kw/380V
Whole line length	18m	20m
Weight	3000kg	3500kg

The four cores of Gummy Making Machine Equipment.

1. Wire rod casting. Reduce vibration, noise, positioning accuracy less than 0.01mm, high uniformity.
2. Servo control. Adopt three sets of servo control systems with the output power of the screw, reducing the vibration and output stability.
3. Simplification system. Adopt one control system, brainless operation, equipment warning, equipment operation limitation, reduce the failure caused by human factors.
4. Fully automatic boiling system. The self-developed fully automatic boiling system reduces the change of gummy bear taste due to manual operation, inconsistent information of additives in the process of gummy bear making, reduces personnel operation, and reduces accidents caused by unstable factors.

Gummy Making Machine Equipment is developed according to the changes in candy production over the years and the consumer market in recent years with the introduction of foreign technology. **Commercial Gummy Candy Maker** continues to innovate technology with consumer preferences, providing process recipes to customers who choose us, bringing many food processing companies We have brought great benefits to many food processing companies. You can choose us with confidence!