

# Low Temperature Baking Dog Food Making Machine

## Introduction of Cold Pressed Dog Food machine:

Cold pressed pet food machine uses fresh ingredients to reduce the loss of nutrients and retain the original flavour of the ingredients, enhancing your dog's interest in eating. Large Capacity Cold Press Dog Food Making Machine is composed of feeding roller, die roller and canvas drive rubber roller. Driven by three motors respectively, frequency conversion speed regulation. The pressing of the rubber roller is automatically controlled by the motor, and the two sides of the demoulding pressure roller can be adjusted. In the cold pressed pet food machine, there are mechanisms such as canvas rectification and tension, faceting knife adjustment, canvas scraping and slag cleaning, feeding roller gap adjustment, and assisting disassembly and assembly of pressing rollers. In the secondary canvas conveying place, there is a slag recycling device, which is clean and hygienic. Low Temperature Baking Dog Food Making Machine adopts frequency conversion speed regulation. Change the mold to produce granular products of various shapes.



## What is cold pressed pet food?

The basic concept of Fresh Meat Cold Pressed Dog Food Machine

## Pet Food Machine

is to bake the ingredients in an oven at a low temperature of 90°C- 120°C and then dry them in a dryer. Most of the Pet Food Machines are baked in ovens at 80-100°C (depending on the manufacturer).

After baking, the pellets are crispy and easy to digest, the surface is dry and non-greasy, there are no air chambers in the slowly cooked pellets, and the surface is not sprayed with oil or flavouring. No oil or flavouring agents are sprayed on the surface to maintain the original nutrition of the ingredients.

### Flow chart of Cold pressed dog food machine:

Mixing system-----Cold pressing forming system-----Drying system -----Seasoning system----packaging system

### The Details Low Temperature Baking Dog Food Making Machine



Capacity	50-60KG/h; 150-200KG/h; 200-250KG/h; 400-500KG/h; 600-800KG/h; 1000KG/h; 2000KG/h
Electricity supply	Customized according to your local electricity situation.

Machine details	1. Stainless steel, :201, 304, 316, on request. 2. Electrical components can be ABB, Delta, Fuji, Siemens; famous brands.
Certificates	CE, GOST, TUV, BV
Raw material	Meat, bone meal, starch, vegetable oil, etc.
Product colour	Brown, yellow, black, etc.

### **The advantages of Large Capacity Cold Press Dog Food Making Machine:**

According to researchers at a Dutch university, drying temperature and drying time have an effect on food nutrition. They experimentally tested puffed food. The researchers say that puffed pet food at temperatures of 160-182 degrees Celsius significantly reduces the nutrient or The researchers said that puffed pet food at 160-182 degrees Celsius significantly reduced the biological activity of nutrients or nutrients. In addition, according to Dr Turesky's research, high temperatures also alter the molecular activity of the food. According to Dr Turesky, high temperatures also alter the molecular activity of the food. Low temperature baking avoids these problems. On the one hand, Low Temperature Baking Dog Food Making Machine

does not damage the nutrients in the Large Capacity Cold Press Dog Food Making Machine- on the one hand cold pressed pet food does not damage the nutrients in the food, and on the other hand, cold pressed pet food machine maintains the taste of the food. This is why Fresh Meat Cold Pressed Dog Food Machine Pet Food Machine is the best way to ensure the nutritional value of pet food for pet owners.

### **Feature Of Cold pressed dog food machine:**

<p>High degree of automation</p>	<p>Low Temperature Baking Dog Food Making Machine has a very high degree of automation, Large Capacity Cold Press Dog Food Making Machine can well meet the needs of customers and fully meet the needs of various enterprises.</p>
<p>Large output</p>	<p>Cold Pressed Dog Food machine can realize multiple batch processing, thus avoiding problems such as equipment downtime and long downtime due to different batches. The output of the equipment is large, thus ensuring the production efficiency and quality. At the same time, the production speed of the equipment is fast, and the output can be adjusted at any time according to the output needs of different users.</p>
<p>Low energy consumption</p>	<p>Low Temperature Baking Dog Food Making Machine can effectively reduce the utilization rate of energy and achieve the purpose of saving costs.</p>

<p>Sanitation and cleaning</p>	<p>Fresh Meat Cold Pressed Dog Food Machine Pet Food Machine adopts a new type of dust removal equipment, which can well avoid dust pollution to the surrounding environment and ensure environmental hygiene. In the process of processing, a certain amount of dust will be generated. If the dust is not effectively removed, the dust will cause harm to the health of the workers.</p>
<p>Easy to operate</p>	<p>Fresh Meat Cold Pressed Dog Food Machine Pet Food Machine is easy to operate and easy to use, whether it is a small-scale enterprise or a large-scale enterprise, it can be easily used.</p>

The above are the characteristics of the Low Temperature Baking Dog Food Making Machine. Cold pressed pet food has the advantages of large output, high efficiency and low energy consumption, and can meet the needs of various customers.