Freeze-dried food generally comes in two forms

Detail Introduction:

One does not require rehydration, such as freeze-dried fruit slices, fresh milk, or yogurt sugar. The of rehydration, such as freeze-dried powder, rice, porridge, vegetable bags, etc.

Compared with food that does not require rehydration, processing food that requires rehydration is complicated. To avoid internal ice piercing the tissue, some accessories such as salt, sugar, milk power are often added to protect the cell tissue.

Rehydration type freeze-dried food has the characteristics of lightweight, fast rehydration, excellent of aroma, and taste. Compared with traditional dried and puffed food, freeze-dried food's nutritional are physical properties are better. Compared with canned food, freeze-dried food is easier to preserve, to qualitative change, and has much lower costs in terms of transportation and storage, which has be the focus of many enterprises.

However, the disadvantages of the high cost of freeze-drying equipment, long freeze-drying cycle, an relative output have always been the difficulties that this technology cannot be widely promoted. In some freeze-dried food retains the nutrients and physiologically active ingredients of food raw materials to greatest extent, maintains the freshness, shape, color, and taste of the food, and greatly prolongs the life.