

Preserved Aquatic Product Thawing Equipment

Aquatic products are often rich in calcium, zinc, protein, various vitamins, and their nutritional value is very rich, which is very popular among modern people. Fresh aquatic product can preserve and thaw aquatic products to ensure the freshness and nutrition of aquatic products.



Thawing squid/Thawing crab legs

Advantages of preserved aquatic product thawing equipment compared to traditional thawing equipment:

In order to ensure the freshness of aquatic products during long-distance transportation, aquatic products need to be placed in a refrigerator for rapid freezing, and then thawed as needed. However, the current conventional microwave aquatic product thawing equipment has the following disadvantages:

1. Traditional aquatic product thawing equipment, because the sewage often contains bacteria and sediment after thawing the thawed aquatic products, if it is not filtered and purified, it will cause a series of pollution.

2. And this kind of aquatic product thawing equipment, if it is not taken out after thawing for a long time, causes the aquatic product to deteriorate after being exposed to air for a long time, affecting the second transaction.

The aquatic product thawing equipment is different. The preserved aquatic product thawing equipment drives the top-opening ball valve in the purification medicine box to push the compression spring, so that the purified syrup is discharged through the medicine outlet to treat the sewage. When the sewage exceeds the water level baffle, the purified water outlet

can be discharged to avoid untreated sewage discharge. When the aquatic product is not to be taken out, the rotating rotary handle drives the rotating negative contact to rotate to make contact with the positive contact so that the rotating motor is rotated by the driving motor electrically connected to the power supply line. Therefore, the driving gear rotates to drive the second driving gear to rotate and the bevel gear of the surface is driven by the second driving gear so that the transmission rod rotates. The second transmission rod is rotated by the belt, so that the rotating stripe ring is rotated to cooperate with the welding rod. Thereby driving the sealing block and the sealing plate to move, and then sealing into the aquatic product placing groove through the sealing block, the internal gas is extracted through the exhaust port through the air pump to avoid deterioration of the aquatic product.

The preserved aquatic product thawing equipment, The sewage flowing out after thawing can be automatically added drug according to the gravity of the water flow to purify and precipitate the sewage, prevent untreated sewage from being discharged and causing pollution, when it is not necessary to take out the thawed aquatic product, the inside can be vacuum-preserved to prevent the aquatic product that contacts with the air for a long time from coming into decay.



Preserved aquatic product thawing equipment

Aquatic product thawing feeding port 1, placement panel 2, waterproof pollution

preservation and thawing layer 3, bottom plate supporting foot 4, power supply connecting line 5

The structural composition of the preserved aquatic product thawing equipment:

The structure of the preserved aquatic product thawing equipment includes a thawing feed port of the aquatic product, a placement panel, a waterproof and pollution fresh-keeping thawing layer, a bottom plate supporting foot and a power connection line. The bottom of the water product thawing feed port is connected to the top of the placement panel by electric welding. The top of the waterproofing and fresh-keeping thawing layer at the bottom of the placement panel is connected by means of electric welding. The top of the waterproofing and fresh-keeping thawing layer at the bottom of the placement panel is connected by means of electric welding. A water product thawing feed port is arranged above the waterproof pollution preservation and thawing layer. The waterproof and preservation thawing layer is perpendicular to the bottom support leg and is connected by electric welding. The power connection wire is installed on the right side of the waterproof pollution preservation and thawing layer and is nested with the inner side. A water product thawing feeding port is arranged above the bottom support foot, and waterproof pollution preservation and thawing layer comprises aquatic product thawing preservation layer, a heating thawing device, an auxiliary driving device, a mechanical transmission mechanism, an automatic sewage cleaning device, a power driving device, and a fishery product, a pumping and preserving device. The lower surface of the aquatic thawing preservation layer is attached to the upper surface of the heating and thawing equipment, and the auxiliary driving device is provided with a mechanical transmission mechanism and connected by a rotating manner. The right side of the mechanical transmission mechanism is provided with an automatic purification sewage device and is connected by sliding, and the power supply driving device is electrically connected with the aquatic product fresh-keeping device.



Customer visit

Our services:

1. All of our company's microwave equipment warranty period is one year.
2. We will arrange professional engineers to go to your factory for installation instructions. If you need, we can also train your staff to install and operate mechanical equipment.
3. The company has a wealth of knowledge and experience in microwave machinery manufacturing.

Thank you for your trust and support! Our Leader Microwave Equipment Company is looking forward to cooperating with you. If you are interested in our microwave equipment or want to start a new investment business, please contact us immediately, we will provide you with the highest quality aquatic product microwave thawing equipment or food testing and thawing machine.