

Product Name :
Single Screw Extruder Machine

Product Code :
EQMH-CHINA-MY3006004



Description :

Single Screw Extruder Machine

Technical Specification :

The international advanced pelletizing structure adopts the soft knife fitting form to realize the stepless speed change, which can cut the discharge material into the desired length products at will, and it is not easy to produce burrs.

The design is novel and unique, the structure is simple, easy to install and disassemble, easy to operate.

The screw sleeve and screw are made of special wear-resistant high-temperature alloy steel materials, which are formed by heat treatment and have the advantages of wear resistance and long life.

A unique pressurized punching device is installed to ensure the output and quality of feed; and an electric heating device is provided to improve the feed expansion rate.

The main motor adopts high-quality Y series three-phase motor to ensure strong power.

The speed-adjusting feeding device is more convenient to operate, the feeding is uniform, and it prevents the machine from holding back.

The replacement of the discharge template is simple, and the feed with different apertures only needs to be replaced with the required aperture template.

The produced floating granulated puffed feed can float on the water surface for at least 12 hours without foaming.

Fish and poultry like to eat and digest easily.

It is convenient to observe the food intake of frog fish by humans without causing waste of feed. Will not pollute water quality.

The materials can effectively kill harmful bacteria such as Escherichia coli and Salmonella by high temperature and high pressure, ensuring the sanitation of the feed, conducive to protein denaturation and starch gelatinization, and easy for fish and livestock to absorb.

Generally, puffed floating fish feed is used to save feed by 8%-15% than powdered or pelleted feed. It can produce submerged aquatic products and pellet feed for livestock and poultry, which can eliminate most of the toxins contained in the material and antitrypsin and urinary enzymes of anti-nutritional factors, which is conducive to the digestion and absorption of animals and improves the digestive utilization rate of nutrients.



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