

**Product Name :**  
Single Screw Fish Food Machine

**Product Code :**  
EQMH-CHINA-MY3001035



**Description :**

Single Screw Fish Food Machine

**Technical Specification :**

Electric start diesel engine: For areas with insufficient power, diesel engines can solve power problems and are easy to use.

Control cabinet: button operation, easy to understand, and master

Upper Feeder: The feeder is of an automatic speed control type, consisting of a hopper, a pusher screw, and an outlet tube.

Pour the mixed raw materials into the feed bin. All-round 360-degree circular stirring. screw pushing into the raw materials, automatic uniform feeding.

Sleeve type extrusion screw device: The extrusion screw is a sleeve type combined structure.

The material is pushed from the feed box to the compression chamber from the extrusion screw and is continuously heated by different degrees of extrusion until it is discharged.

Molds: Different feed pellet shapes by changing different molds.

Rotary cutting device: rotary cutting device of variable frequency speed regulation, which can adjust the rotating speed of the blade arbitrarily to control the cutting speed and length.

Motor: The motor controls the feeding and cutting speed.

Main power	Feeding power	Cutter power	Spiral diameter	Productivity	Size
(KW)	(KW)	(KW)	(mm)	(t/h)	(mm)
4.0	0.4	0.4	40	0.03-0.04	1400x1030x1200
11	0.4	0.4	50	0.06-0.08	1400x1030x1200
15	0.4	0.4	60	0.12-0.15	1450x950x1430

18.5	0.4	0.4	70	0.18-0.25	1600x1400x1450
22/27	0.4	0.75	80	0.3-0.35	1850x1470x1500
30/37	1.1	1.5	90	0.4-0.45	1900x1500x1600
37	1.1	1.5	100	0.45-50	2000x1600x1600
55	1.1	2.2	120	0.5-0.7	2200x2010x1700
75	1.1	2.2	135	0.8-1.0	2600x2200x1850
90	1.5	2.2	160	1.2-1.5	2800x2400x1850

Single screw fish food machine Operation steps:

Mix the raw materials and mix them.

Pour the mixed raw materials into the feed bin.

Turn on the cutter switch and adjust the cutter speed.

Adjust the distance between the cutter and the mold to control the size of the pellets.

Turn on the host switch (green start button) to ensure the positive selection of the motor.

Turn on the feeding switch and adjust the feeding speed. The final product pellets are obtained.

When the production is completed, turn off the main motor, turn off the cutter switch, and turn off the feed switch.

After stopping, remove the protective cover and keep the machine idling for one minute.

Take out the screw, clean it up, and clean up the mold for next use.



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