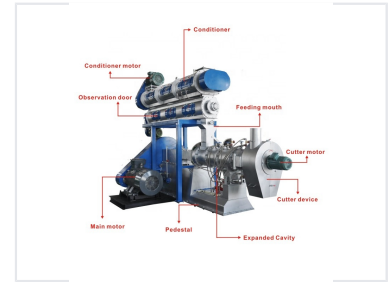


Floating Fish Feed Extruder

This single-screw extruder is used for food and livestock feed puffing. It can also be used to pre-condition raw materials for vegetable fat and wine production.



ADDITIONAL IMAGES



Overview

Versatile Single Screw Extrusion Technology

The 9PK Series Single Screw Extruder is a versatile solution designed for food puffing and the production of high-quality livestock, poultry, and aquatic feed. Utilizing a dry puffing process with a self-heating method, it eliminates the need for complex steam systems, making it highly efficient for various operational needs. Its modular design and adjustable suspension system ensure ease of maintenance and consistent performance for professional feed production.

Key Features

Screw Design

- Modular structure with customizable single and double threads
- Split screw design for quick recovery after blockages
- Easy dismantling and maintenance

Puffing Process

Dry Puffing • Self-Heating • No Steam Required

Alignment & Maintenance

Adjustable suspension system allows opening and reassembling without loss of alignment.

Applications

Primary Applications

Food Puffing, Livestock Feed, Poultry Feed, Aquatic Feed, Vegetable Fat Pre-conditioning, Drinking Wine Raw Materials

Technical Specifications

Power(KW)	Shaft rotate speed(r/min)	Screw diameter(mm)	Capacity (kg/h)	Boundary dimension(L*W*H)(mm)	Machine weight(kg)
					(without motor)
15	505	Φ60	100-125	650*900*1140	204
75	550	Φ135	600-1000	2150*1600*1730	800

Detailed technical parameters including power, capacity, and dimensions for different extruder models.

Model Performance Data

Power (KW)	Shaft Speed (r/min)	Screw Diameter (mm)	Capacity (kg/h)	Dimensions L*W*H (mm)	Weight (kg)
15	505	60	100-125	650*900*1140	204
75	550	135	600-1000	2150*1600*1730	800

Maximum Capacity

1000 kg/h

Max Throughput

Components

Integrated Components

- Conditioner and Conditioner Motor
- Main Motor
- Cutter Motor and Cutter Device
- Observation Door
- Feeding Mouth
- Expanded Cavity
- Sturdy Pedestal