

Product Name :
Catfish Feed Machine

Product Code :
EQMH-CHINA-MY3001007



Description :

Catfish Feed Machine

Technical Specification :

High Production Efficiency
Adjustable Pellet Size
Energy-Efficient Operation
High-Quality Pellet Formation
Versatile Raw Material Compatibility
Durable and Low-Maintenance Construction
User-Friendly Design
Cost-Effective Feed Production
Improved Fish Growth and Health

Feeding System

Hopper & Screw Feeder – Ensures a consistent and controlled supply of raw materials.

Conditioning Chamber

Steam Injector & Mixer – Pre-cooks and moisturizes ingredients for better binding and digestibility.

Pelletizing Unit (Extruder or Pellet Mill)

Extruder (for Floating Feed): Uses high pressure and temperature to produce floating pellets.

Pellet Mill (for Sinking Feed): Compresses ingredients into dense, water-stable pellets.

Adjustable Die & Roller Assembly – Allows customization of pellet size and hardness.

Cooling & Drying System

Counterflow Cooler – Reduces pellet temperature and moisture for extended shelf life.

Vibrating Screen – Removes fines and ensures uniform pellet size.

Control Panel & Automation

Touchscreen Interface – Simplifies operation with real-time monitoring of temperature, speed, and output.

Safety Features – Overload protection and emergency stop functions.

Optional Add-Ons

Oil Coating System – Enhances pellet flavor and fat content.

Crumbler (for Smaller Pellets) – Cuts pellets into finer sizes for fry/fingerlings.

Power	Consumption	Output	Installation Size
74kw	22-30kw/h	100-200kg/h	17×1.5×2.2m
105kw	30-35kw/h	200-300kg/h	20×1.5×2.2m
160kw	60-65kw/h	500-800kg/h	30×1.8×2.5m
180kw	80-85kw/h	1000-2000kg/h	45×2.0×2.6m
205kw	140-160kw/h	2000-3000kg/h	50×2.3×2.8m
290kw	230-260kw/h	3000-5000kg/h	60×2.5×3.5m
350kw	270-310kw/h	5000-8000kg/h	70×2.8×3.8m
415kw	350-380kw/h	8000-12000kg/h	78×38×4.2m



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