

Rice Straw Pellet Mill

This rice straw pellet mill features a unique structure that provides high pressure, low energy consumption, and high efficiency. It is professionally used for rice straw particle pelleting.



Overview



The pellet mill system features robust construction and integrated conveyor units for efficient biomass processing.

High-Efficiency Biomass Processing

This rice straw pellet mill utilizes advanced technology to deliver high-pressure pelleting with low energy consumption. Featuring a unique dual-die structure, it allows for versatile pellet production and adjustable die intervals to suit various biomass materials. The system is designed for durability, ease of maintenance, and maximum economic return in agricultural pellet production.

Key Features

Why Choose This Mill?

- High moulding pressure and efficiency
- Dual-layer die for multiple specifications
- Pressure and abrasion resistant components
- Automatic lubrication system
- Simplified operation and maintenance

Performance Metrics

Performance Overview

75 Kw

Minimum Power

660 Kw

Maximum Power

12 t/h

Max Capacity

Technical Specifications

Model Specifications

Model	Power (Kw)	Pellet Size (mm)	Capacity (t/h)
FKL55	75	Æ4-Æ12	0.8-1.5
FKL56	90	Æ4-Æ12	1.2-1.8
FKL58	160	Æ4-Æ12	1.8-2.1
FKL68	160	Æ4-Æ12	2-2.5
FKL85	220	Æ4-Æ12	2.5-3.5
FKL88	315	Æ4-Æ12	3.5-4.5
FKL105	360-450	Æ4-Æ30	5-8
FKL125	550-660	Æ4-Æ30	8-12