

Small Flat Die Pellet Mill

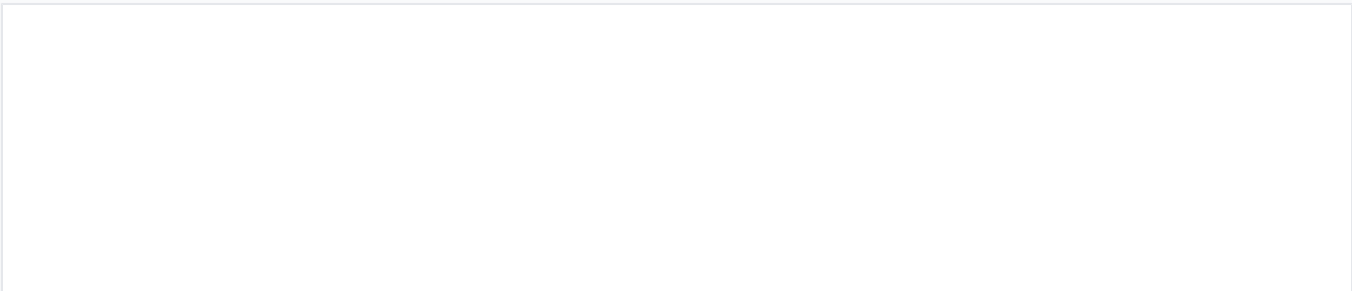
This small pellet mill utilizes a flat die system to produce between 50-800kg/h of pellets. It is suitable for converting various materials such as wood waste, sawdust, straw, and husks into pellets for fuel or animal feed.



ADDITIONAL IMAGES



Product Overview



A compact pellet mill unit designed for efficient biomass processing.

Small Flat Die Pellet Mill

This versatile flat die pellet mill is designed for both home and industrial use, capable of processing 50-800kg/h of biomass materials. It efficiently converts agricultural and wood waste—such as sawdust, straw, and peanut shells—into high-quality pellets suitable for heating stoves, boilers, and animal bedding. The system is available in multiple configurations, including D-type and R-type designs, to suit various operational requirements.

Key Features

Available Power Sources

Electric Motor • Diesel Engine • Gasoline Engine • PTO

Compatible Materials

Wood Waste, Sawdust, Bamboo Powder, Stalk, Straw, Rice Husk, Peanut Shell, Sunflower Husk

Performance Metrics

Production Capacity

50 kg/h

Minimum Capacity

800 kg/h

Maximum Capacity

Technical Specifications (D-Type)

D-Type Model Specifications

Model	Power	Output (kg/h)
ZLSP-D 150B	5.5kW	50-100
ZLSP-D 200B	7.5kW	80-120
ZLSP-D 230B	11kW	120-200
ZLSP-D 260B	15kW	160-250
ZLSP-D 300B	22kW	250-400

Technical Specifications (R-Type)

R-Type Model Specifications

Model	Power	Output (kg/h)
ZLSP-R 200B	7.5kW	80-120
ZLSP-R 300B	22kW	250-350
ZLSP-R 400B	30kW	350-450
ZLSP-R 550B	55kW	500-800