

PMF5D8 Biomass Wood Pellet Machine



Parameters:

Model	Engine	Power	Capacity	Net/Gross Weight	Packing Size with Engine	Packing Size without Engine
PMF5D8	Diesel	8Hp	88~176(lb)	265/309(lb)	35*20*29(in)	29*16*29(in)
Warranty: 1 Year			Pellet Size: Can Adjust By Your Demand			

Pellet Machine Details:



Roller Parts: Rollers are the core parts for making pellets. The rollers of our pellet machines are made of precise material of alloy metal which makes the roller anti-bearable and no easy to broken. The simplest pellet machine has one pair of rollers. But now, the new developed flat die pellet machines have two or three pair of rollers which have bigger capacity of making pellets.

Die Parts: The die parts have many holes for extruding material for compressed into formation of pellets. The holes of die have 6-8 mm diameter for your choose or we can make as your required.

Pellet Machine Packaging Details:



Payment Terms: L/C T/T

Package: Wood Case

Delivery Time: 20 Days

Straw Fuel Pellets Produced By This Pellet Machine:



Performance Features:

- ★ Transmission gears made of **high quality alloy steel**, surface adopts **carburizing** and **quenching treatment, precision machining** by grinding, smooth transmission, low noise, large carrying capacity, low temperature rise, long life etc.
- ★ Spindle with a heavy thrust bearing, support axial force, **long lifespan**.
- ★ Roller and flat die wear peace deal; both sides can use the flat die, long service life.
- ★ Pellet machine uses large diameter roller, big yield, pelletizing rate is high, uniform **high strength pellets**.
- ★ All bearings are sealed structure that **effectively prevent dust**, improve the working bearings environment, **extending bearing life**.
- ★ Highest grade tool steel die and rollers that are designed to fit YOUR PRODUCT.
- ★ Full consultation at NO CHARGE at YOUR FACILITY!
- ★ Low wear of roller, dies and bearings.
- ★ **Do not need to add binder**.
- ★ Pellets diameter is from 6-12mm for user select.
- ★ **Easier to clean** than pellet machine with ring die.
- ★ Small and lightweight, **available for homemade or farm pellet production**.
- ★ High adaptability to different raw material: sawdust, plastic, foam, wheat, barley, cotton, fiber waste, branch, bamboo, wheat straw, hay, peanut shell, paper, sorghum, algae, feed, fertilizer, rick husk, sun flow stem, palm kernel shell and other biomass materials.

First-rate Pellet Mills for wood at incredible low price on pelletmillshop.com!

Offer pellet machine for beginners from professional [pellet machinery manufacturers](#) in USA.

Know More About Pellets And Pellet Machine Markets

Fossil fuel is now out of date for home heating as a result of the limited resource and high carbon emissions. We have recognized the necessity to find other energy alternatives many years before. It should be more accurate to name it green or renewable energy that we are looking for. However, when it comes to renewable energy, most of us probably will refer to wind and solar. In truth, wind and solar energy is generally applied for generating electricity. Concerning heating, the best solution should be biomass energy actually. Using biomass fuel to warm houses or for commercial heating systems is cost-effective and friendly to environments.

Biomass Pellet Machine Pellet Machine for Wood Wood Pellet Machinery

Wood pellets, produced by biomass wood pellet machine, are one of the most common and economical biomass energy. Not like log and firewood, wood pellet is called as modern solid fuel. And biomass pellets are more efficient and clean when burning. But there is one thing you should be aware of, not all pellet machines can produce wood pellets. That is to say, different materials

behave different in pellet machine. Higher power and torque is required when pelleting high density wood.

Pellet machinery is very easy to operate, even for pellet making beginners.

Here, we manufacture many different types of pellet machineries including pellet machine for hard wood. As the professional pellet machinery manufacturers in USA, we offer you operation and maintain videos while selling pellet machines to help you handle pellet making problems. Also we pride ourselves in our excellent after-sale service. Pelletmillshop.com has the strength of professional and technical personnel that will pay respects to honestly at your service.

You can ask for detail information on this PMF5D8 120C Biomass Wood Pellet Machine, such as pelleting videos, factory pictures, pellet machinery manufacturing pictures and pellet machine certifications etc. Moreover, customization pellet making machines are available! We can adjust the machinery design to meet your individual needs. So don't be hesitated to contact us if you have any doubts about our equipments. We are pleased to help you!

Interested In Pelleting Or Pellet Machine?

Contact us now, and our service team will give you a detail introduction of biomass pellets and pellet machines. All your consultations are FREE!

E-mail: info@pelletmillshop.com

[Our office staff is available to answer your questions, Monday through Friday, from 8:00 to 4pm \(CST\)](#)