

PMF8E10 Pellet Machine



Parameters:

| Model | Power (hp) | Capacity (lb/hr) | Engine | Packing Size (in) | Net/Gross Weight (lb) |
|--|-----------------|-----------------------|-------------------|------------------------|----------------------------|
| PMF8E10 | 10 | 176~265 | Electrical Engine | 41*19*37 | 441/507 |
| Pellet Size: Can Adjust By Your Demand | | | Warranty: 1 Year | | |

Pellet Machine Details:



Die Parts: The die parts of this machine have many holes that are used for shaping the raw material into pellets. The diameter of the holes range from 6 to 8mm and you can choose the right die depending on your needs.

Roller Parts: Rollers are the core parts of pellet machine. 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 pellet machine has one pair of rollers. However, the new developed flat plate design pellet machine have two or three pair of rollers which have bigger capacity of making pellets.

This is a screw type pelletizer machine (gear driven), unlike belt driven pelletizer, the service life of this kind of machine is largely extended.

Pellet Machine Accessory & Packaging:



Payment Terms: L/C T/T

Package: Wood Case

Delivery Time: 20 Days

Biomass 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.

Top quality [pellet mill for wood](#) and fertilizer pellet machine from professional pellet machine suppliers. Low pellet machine cost, free after-sale service with money back guarantee.

Pellet Machine Supplier In USA

The number of pellet machine supplier manufacturing both residential pellet machine and industrial pellet machine around the world is growing. Although the pelleting principles is similar with the same core parts named die and roller, the pellet machine design and costs do differ. Different pellet machine may be produced for different purpose. Some suppliers offer pellet machine for pressing feed pellets, some offer pellet machine for making solid fuel and there are also fertilizer pellet machine. Flat die pellet machine is the oldest design of pellet making machine and we are the best western supplier manufacturing pellet machines with flat die. The core parts such as rollers, dies and bearings are made from high alloy steel, so you don't need to concern over excessive wear of pellet die and roller.



Choose flat die pellet machine for fertilizer or home pellet making can reduce both the production costs and spare parts costs. Moreover, heating treatment can increase the lifespan of flat dies while ring dies buckle under heat treatment and increase pelleting cost. Also it has been proved that pelleting low density raw materials with ring die is inappropriate.

How Can You Benefit From Pellet Machine?

There are reports that the demand for wood pellets are growing and this is meant, the need of pellet exceeds supply. Over the years to come, fuel pellets and fertilizer pellets will play important roles because of the growing business value and low cost and both large-scale and small-scale pellets suppliers can benefit from pellet machine.



To be a pellet supplier, first of all, you need to buy the right pellet machine. If you want to do fertilizer business, you need a fertilizer pellet machine, but if you are interested in fuel pellets, you should buy a wood pellet machine. As wood pellet machine has a higher profit, there are more and more suppliers claim that their pellet machine can produce wood pellets. So it is necessary for you to tell the differences between a wood pellet machine and other pellet machines. When pressing pellets, wood pellet machine generated a far higher compression than fertilizer pellet machine. Flat die design and ring die design are two main types of pellet machine for sale. Making wood pellets with fertilizer pellet machine will break the external and internal components. However, it is safe to buy from a wood pellet supplier to make fertilizer pellets. Here we offer you an easy way to test if a pellet machine can make wood pellets – ask for a wood pellet making video and test the quality of produced wood pellets. Of course, customer visit is the best way! If interested in our pellet machine, you are welcome to [contact us](#) for some information about our pellet machines in detail, pellet machine manufacturing photos and wood pellet making videos are available.

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)