

## PMF10E20 Pellet Press Machine



[www.pelletmillshop.com](http://www.pelletmillshop.com)

### Parameters:

Model	Power ( hp )	Capacity ( lb/hr )	Engine	Packing Size ( in )	Net/Gross Weight ( lb )
PMF10E20	20	441~991	Electrical Engine	47*20*41	728/794
Pellet Size: Can Adjust By Your Demand			Warranty: 1 Year		

### Wood Pellet Press Machine Details:



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

Die Parts: The die parts have many holes for shapping 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.

Wood Pellet Press Machine Accessary & Packaging:



Payment Terms: L/C T/T

Package: Wood Case

Delivery Time: 20 Days

Biomass Pellets Produced By This Pellet Press 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.

## The Features of Quality Wood Pellet Press Machine Require

Reliable pellet press machine supplier, offer wood pellet press for fuel pellets making. High quality pellet press for sale with incredible price. Enjoy making pellets in low cost!

The superiority of wood pellets and the drawbacks of raw wood material such as logs are clear to almost all of us. Low moisture content, high bulk density, high fuel value, renewable & eco-friendly characteristics make wood pellets and wood pellet press machine more and more popular on the market. Since wood pellets possess a higher bulk density, they are easy to store, cost less to transport and it also make the fuel more efficient when burning. Besides, wood pellets emit no visible smoke at all during the combustion. Because of all these advantages, more families prefer to buy small pellet press to make small scale wood pellets at home.

As kind of virgin timber, logs normally have a high moisture content (over 50%). However, with a wood pellet press machine, we can easily get fuel pellets (the moisture content is 6~10%). There are many different styles of pellet press machines. Buying the right wood pellet press is not that easy for beginners, since there are plenty of pellet press machine suppliers on the internet. Some pellet press machines are designed for producing animal feed pellets, some are designed for making wood pellet fuel.

Altocraft is an American supplier of wood pellet press machine. We have years of experience on pellet press manufacturing. Besides, we have a highly reliable technical team, which can offer you free consultation on pellet making and pellet press operation.

We know the details of how pellet press working and how to make premium wood pellets. Compared with straw or grass pellets, produce wood pellets needs more heat and power. Heat is necessary for melting the natural lignin within the wood material, so that the material can be reshaped to pellets. However due to the increased density of wood fiber, more heat is required to be able to penetrate the wood. For many large wood pellet press machines, dry steam is used to achieve the required temperature. If you are interested in our pellet presses or want to learn more about [pellet mill machine](#), contact us now! We are glad 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](mailto:info@pelletmillshop.com)**

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