

## Presswood Pallet Making Machine



Senyu as a professional Presswood Pallet Making Machine manufacturer, you can rest assured to buy Presswood Pallet Making Machine from our factory and we will offer you the best after-sale service and timely delivery. We design and produce the Presswood Pallet Making Machine for more than 6 years. The press wood pallet is a good alternative for the traditional wood pallet, it can save your budget, stock space and shipping cost by choosing the. When you have regular demand of the pallet, it is better to install the Presswood Pallet Making Machine,

and produce the press wood pallet locally, it will greatly reduce the cost by mass production locally. Most of our products are export to European, American, Asian countries and we look for long term partners in all countries in all areas.

### Product Introduction

Factory Directly Supply Quality Presswood Pallet Making Machine made in China. Senyu is a Presswood Pallet Making Machine manufacturer and supplier in China. We've got the most highly developed manufacturing machines, experienced and qualified engineers and workers, acknowledged good quality management systems and also a friendly specialist gross sales team pre/after-sales support for Chinese wholesale China Complete Set of Hydraulic Pressing Moulding Wood Pallet Machine with Good Quality, We welcome you to inquire us by call or mail and hope to build a successful and cooperative relationship. Chinese wholesale China Wood Pallet Production Line, Wood Pallet Making Machine, Our business activities and processes are engineered to make sure our customers have access to widest range of products and solutions with the shortest supply time lines. This achievement is made possible by our highly skilled and experienced team. We look for people who want to grow with us around the globe and stand out from the crowd. We have now people who embrace tomorrow, have vision, love stretching their minds and going far beyond what they thought was achievable.

### China Presswood Pallet Making Machine Suppliers and Manufacturers

#### Specification of Presswood Pallet Making Machine

The core part of the Presswood Pallet Making Machine is the moulding press machine Equipment Introduction: The moulding press is the core equipment for moulded pallet production.

The equipment is energy-saving, stable, easy to operate, occupies a small area, and can be used at any site; the structure is reasonably designed, and the mold can be changed according to the required pallet specifications; the processing cycle of one pallet is about 360 seconds, and one machine can produce 200 pallets per day. It can be matched with other auxiliary equipment to realize fully automatic production.

Item	Unit	Data
Working pressure	Mpa	18-20
Output pressure	T	1000
Main oil cylinder diameter	mm	400
Main oil cylinder quantity	pcs	4
Cylinder stroke	mm	600
Maximum size of pallet	mm	1300×1200
Motor power	KW	11
Weight of machine	T	23
Machine dimension	mm (L×W×H)	3300×1600×3400
Production capacity	pcs/24H	200

#### Chipping machine

The cutting raw materials of chipper are mainly small diameter wood, wood harvesting residues (branches, twigs, etc.) and wood processing residues (board bark, slats, garden wood core, waste veneer, etc.), which can also be used to cut non-wood raw materials (such as hemp sticks, cotton sticks, reeds, moso bamboo, etc.).

Main parameters	SY-30	SY -55	SY -90
Size of feed opening ( mm )	120×300	180×500	225×680
Maximum diameter of processed raw material ( mm )	90	120	160
Chip Length ( mm )	20-35	20-35	20-35
Capacity (t/h)	Capacity (t/h)	5	15
Power (KW)	30	55	110
Weight (kg)	1200	4070	7000
Size mm (L×W×H)	3680×870×900	4348×1730×1258	4670×2150×1500



### **Features of Presswood Pallet Making Machine**

- (1) Equipment structure: unique internal structure with good strength, rigidity and precision keeping.
- (2) hydraulic system: with independent hydraulic system, using two-way cartridge valve, small volume and light weight, compact structure, small flow resistance, large flow, sensitive action, reliable work, good sealing performance, easy maintenance, long service life and other characteristics; working pressure can be adjusted within the parameters.
- (3) Control system: power operation one cabinet, can realize automatic or manual control.
- (4) Full-automatic control mode: press the automatic start button, automatically complete a tray pressing molding process, automatically complete the finished product out of the mold automatic palletizing to reduce manual handling. It can be switched to manual mode, and the manual button controls the ram rising, falling and unloading etc.
- (5) Safety device: Motor control part has thermal protector, circuit breaker, etc. to protect motor overload from damage and overcurrent short circuit protection. There are independent relief valves for cylinder rise and fall to ensure that the pressure is not overloaded.

Overpressure protection: the set pressure is reached to stop working, playing the role of overpressure protection.

### **Qualification of Presswood Pallet Making Machine**



Qingdao SenYu(Scenix) is located in the beautiful city of Qingdao, China, specialized in the R&D, sales and manufacturing of Presswood Pallet Making Machine. Through years of strenuous effort, we have started to play an important role in this market. We have 3 modern workshops and production line, with patent technology to make the stable Presswood Pallet Making Machine with an annual output of 5000,000pcs.

With the competitive prices, quality products and aftersales services, our Presswood Pallet Making Machine has been used in many fields of chemical, auto-parts, printing, food etc. Most of our customers are repeat order reputable customers from Middle East, Asia, Europe and other foreign countries.

### **Faq**

Q: Are you trading company or manufacturer?

A: We are professional manufacturer of the Presswood Pallet Making Machine and production line. And Welcome to visit our factory

Q: How long is your delivery time?

A: It take about 45 working days to finish a whole set of the Presswood Pallet Making Machine

Q: Do you provide samples? is it free?

A: Yes, we could offer the sample of the pallet for free, clients only need to pay the freight.

Q: What is your terms of payment?

A: T/T or L/C

Q: How many sizes available can Presswood Pallet Making Machine produce?

A: We have seven size mold and has some customized molds

Q: Can you do the OEM Size and pattern for Presswood Pallet Making Machine

A: Yes, with certain quantity, we can make the new mold and produce any size and pattern.

Q: Can we order mixed size of the pallet

A: Yes, we have all sizes in stock and you can have mixed order.

Q: How many pallets can be loaded in one container?

A: Because of the nestable design, 1000-1500 pcs Sawdust Wood Pallet can be loaded. And it takes about 3 contains to load the machine.

### **How to use Presswood Pallet Making Machine to produce the pallet**

First the wasted wood was put into the chipping machine and chip it to fine wood chips. The fine wood chips are dried by a dryer, then mixed with thermosetting resin, and placed in a press for compression molding. The entire production process is carried out under high temperature and high pressure to kill any insects and fungi remaining in the wood. At the same time, due to the high density of the wood products produced, it can prevent any other insects from reproducing and re-invading. This kind of molded product is "artificial wooden packaging material" instead of the traditional "solid wood packaging material". Its products no longer need to be treated with insects, and there are no live insects in the products. It meets ISPM15 (International Standard for Phytosanitary Measures 15). The demand for exporting wood packaging products, and after various service life cycle fatigue tests, can be shipped with the goods to other countries without any special treatment.

