

Wood Sawdust Block Press Machine



The wood sawdust block press machine is to make wood pallet blocks from sawdust, wood shavings and wood shavings

The final pallet blocks comes with excellent water proof quality so that it could soak in water 48hrs without cracking.

The final product made by wood block maker has smooth surface and uniform size, much more beautiful compared with plywood block.

The wood block size can be customized according to your requirements. Size range from 20mm to 145mm and 90*90mm,100*100mm are the common styles.

We have three models with different capacity, two heads, four heads and six heads. From one machine can make two size blocks at same time.

Features of wood sawdust block press machine

- 1. High productivity, no deformation and can be reused.**
- 2. The pallets blocks can be used in export package, free fumigation, and free quarantine.**
- 3. Smooth and artistic surface, good waterproof**
- 4. Press strength of 1.07 Mpa, grasps the screws force vertical for 1590 N, parallel for 1660 N which is the ideal material for fumigation-free wood tray holder**



5. Insects prevention, and protection against termites and do not easy to burn.
6. Our wood sawdust block press machine uses hydraulic transmission, horizontal continuous out bags, speed high yield.
7. Our wood sawdust block press machine is mainly applicable for sawdust, cotton seeds, shell husk compression molding material, facilitate their storage, transportation cost.
8. The bulk density of the final pallet block can be 550-600kg/m³
9. The machine dimension is 4800x780x1320mm, for different models only the mold size and output is different, the machine main body is same size
10. The machine include the main body, the electric panel and hydraulic system
11. Hydraulic system max pressure 10Mpa, max flux is 7.3L/min, the hydraulic cylinder pressure is 4Mpa

Wood sawdust block press machine technical data:

Model	Mold size	Weight	Power	Capacity (m ³ /24hours)		
				Single head	Double heads	Three heads
SP01	75*75mm	1050kg	12kw	Single head	Double heads	Three heads
SP02	80*80mm	1100kg	12kw	2-3m ³	3-4m ³	5-6m ³
SP03	80x90mm	1150kg	15kw	2-3m ³	3-4m ³	5-6m ³
SP04	90x90mm	1200kg	15kw	2-3m ³	3-4m ³	5-6m ³
SP05	100x100mm	1300kg	16kw	3-4m ³	4-5m ³	7-8m ³
SP06	100x120mm	1350kg	18kw	3-4m ³	4-5m ³	7-8m ³
SP07	120x120mm	1400kg	18kw	3-4m ³	4-5m ³	7-8m ³
SP08	120x140mm	1450kg	19kw	4-5m ³	5-6m ³	8-9m ³
SP09	140x145mm	1500kg	19kw	4-5m ³	5-6m ³	8-9m ³

The above mold size is the commonly used size, we can customize mold size as your requirement.