

Wood Sawdust Machine



As sawdust have widely usage in wood pellets making, wood powder making, plywood making, charcoal briquettes making, cultivation of edible fungi., etc. So our company designed this wood sawdust machine to make sawdust from wood logs, tree branches, wasted wood.

The machine can cut the wood by the blades inside and refine the size by the hammers on the rotor, finally the hole of the screen decide the size of final sawdust. Our wood sawdust machine can make 1-10mm size sawdust, according to you requirement, we equip the most suitable screen on the machine.

The wood sawdust machine is equipped with blower, cyclone and airlock, which can collect the sawdust from the main machine and

collect the dust, so that if you make sawdust from dry wood there is no dust fly at the working place.

The wood sawdust machine is easy to operate, just connect the motor to electricity, turn on the machine and feed the wood into feeding chute, then sawdust will come out from the cyclone.

The blower, cyclone and airlock is optional, if you do want to invest too much on this machine, you can buy the main machine only without the blower, cyclone, airlock and connect pipelines. If like the sawdust will discharged from he outlet chute of main machine, one people will be there to collect the sawdust.

Wood sawdust machine features:

- 1. simple structure, on the rotor of machine have blades and hammers to assure the crushing efficiency**
- 2. electricity saving while high productivity**
- 3. have dust collect system optional to make the working place clean**
- 4. easy operation and maintenance**
- 5. change the screen can get sawdust with different size**

Wood sawdust machine technical data:

| Model | Main Power | Blower Power | Capacity | Blades quantity |
|----------------|-------------------|---------------------|----------------------|------------------------|
| DCS500 | 15kw | 3kw | 600-900kg/h | 4 |
| DCS600 | 22kw | 4kw | 800-1300kg/h | 4 |
| DCS800 | 30kw | 4kw | 1500-2000kg/h | 4 |
| DCS900 | 37kw | 5.5kw | 2000-2500kg/h | 6 |
| DCS1000 | 45kw | 7.5kw | 2500-3000kg/h | 6 |
| DCS1200 | 75kw | 7.5kw | 3000-4000kg/h | 8 |