



Double Inlet Wood Crushing Machine is applied mainly to grinding the wood, straw and other wood waste. The double inlet wood crushing machine is composed of electric motor, coupling, bearing, cutter blade, blades, rotor, hinge pin, hammers and 6mm pore size sieve. There are two feeding chute for feeding raw material, From the big feeding chute, can feed the small size wood cuts and lumber cuts, coconut shell, straw, grass, small tree branches., etc the wood will go to hammers directly, the high speed running hammers will bate the wood to crush it into sawdust size. From the other feeding chute can feed wood logs, wood waste, lumber, wood cut and lumber cut in long size, the wood will go to cutter blades first, the blades will cut the wood into chips then the wood go to hammers the hammers will bate the chips to crush it into sawdust size. When the wood crushed to sawdust size it will discharged from the hole of the sieve. The complete set include the hammer mill main body, the motor, the blower, cyclone, airlock to collect sawdust and the de-duster to reduce the dust fly in factory.

The double inlet wood crushing machine is an ideal machine to process the waste wood from furniture factory, it is also a widely used machine to process raw material to make wood pellets, make paper and fiberboard.

Double Inlet Wood Crushing Machine Technical Data

Mode	SJM500	SJM600	SJM700	SJM800	SJM1000	SJM1200
Capacity	400-600kg/h	800-1000kg/h	1000-1500kg/h	1500-2000kg/h	2000-2500kg/h	2500-3500kg/h
Main motor power	22Kw	30Kw	37Kw	45Kw	55Kw	75-90Kw
Blower motor power	4Kw	5.5Kw	5.5Kw	7.5Kw	7.5Kw	15Kw
Cyclone diameter	600mm	600mm	800mm	800mm	1000mm	1200mm
Rotating speed	2900r/min	2900r/min	2600r/min	2400r/min	2200r/min	2000r/min
Blades quantity	4	4	4	4	6	6
Hammers quantity	24	32	40	48	60	72
Feeding chute size	180x200mm	210x240mm	240x280mm	260x320mm	350x400mm	400x460xmm

	350x200mm	400x240mm	450x280mm	500x300mm	600x350mm	650x400mm
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