



About Us

NANJING SHANDUAN CNC MACHINE TOOL CO.LTD is a leading manufacturer of i ndustrial shredder and waste disposal equipment in China.

With a growing market and thousands of successful cases we had built,YSDCNC shanduan had became the most trustworthy brand in China, also it's being mor e popular worldwide. Thanks to rich experience and our strong R&D team, Hard en always keeps advance in technologies.

YSDCNC supplies competitive shredding machines worldwide, including single



shaft shredder, double shaft shredder, quad shaft shredder, primary shredder and mobile shredder, We also offer a wide range of one-step solutions such as MRF system for MSW,SMP system for hazardous waste, tires, old batteries shredding disposal system for organic waste, paper mil waste and bulky waste, etc.

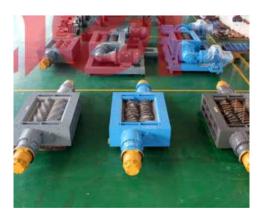


German technical director



Exchanging Technical insights





A corner of workshop



A corner of warehouse





MODEL	YSD300
Processing capacity	300-500kg/hour
Motor	3KW-4,1Set
Reducer	JKA77,1Set
Input speed	16rpm
Input torque	1696Nm
Input shaft diameter	φ50
Blade specifications	φ180*12
Number of blades	24pcs
Feed mouth size	500*500*300
Machine dimensions (L*W*H) (mm)	850*500*1350
Dimensions of wooden box packing	1.15*0.7*1.55
Column (cubic meter)	1.24
Weight (kg)	430/455 (kg)



Positive Side Side





Wooden case packaging







Features

- 1. Small size, only L*W*H: 850*500*1300 (mm), weight: 430/455kg
- 2. Movable, the machine is equipped with sliding wheels for easy use

Performance Notes

- The spindle is driven the gear reducer, running smoothly, low noise and high t orque
- •Using PLC program control system, can automatically positive and negative ro tation, so that the machine runs stabl.
- The box is welded and tempered after welding.

Main uses

Kitchen waste: Rotten vegetables, dead fish, chicken bones, burnt beef, etc...









Iron materials: plastic switches, plugs, iron signs, etc⋯











 $\textbf{Plastic products:} \ \text{beverage bottles, detergent bottles, Coke bottles, etc}.$







Paper products: cartons, milk cartons, etc⋯





Standard configuration



SHREDDER BLADE

Choose the most suitable material for customers



HEXASON SHAFT

Improved blade stability



COUPLING

Multi-point connection,

more stable transmission



MOTOR AND REDUCER

Domestic and foreign well-

known brand motors and

reducers



Blade options

more than 20 options, welcome to contact





Standard

Fine and dense,

Square knife

smaller output