

1200 SHREDDING MACHINE



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

Supervises manufacture quality



A corner of workshop



A corner of warehouse







Positive Side





Serial number	Name	Specification/Model	Quantity	Material	Remark
1	Blade	400*50(mm)	24	9Crsi (forgings)	Quenched multi-tooth claw
2	Spacer	268*50.5(mm)	24	55sicr	Quenching
3	Axis	220 circles 6 squares	2	42CrMOV	Quenching and tempering treatment
4	Bearing	adaptation	4		Wafangdian
5	Bearing sleeve	adaptation	4	45#	Quenching and tempering treatment
6	Motor	55KW Level 6	2		Nanjing
7	Reducer	400 hard tooth surface	2		Jiangsu
8	Motor box	PLC	1	Tracy	With overload automatic reversal function
9	Machine Dimensions	4600*1900*2200(mm)			Square tube welding



Wooden case packaging







Features

- 1. The frame plate is thick, can resist high torque, and is very strong.
- 2. Microcomputer (PC) automatic control is adopted, with start, stop, reverse and overload automatic reverse control functions.

Performance Notes

- Crusher main body: The main body of the equipment is welded with high-quality steel plate to eliminate stress treatment/integral machining to ensure the stability of the equipment under heavy load for a long time.
- Cutter shaft: It is processed and refined with high-strength and heavy-duty special steel, and it is more reasonable to cooperate with the tool to provide powerful power for cutting.

Main uses

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











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









Plastic products: beverage bottles, detergent bottles, Coke bottles, etc...







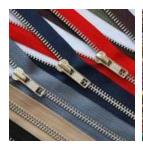
Paper/Wood Products: cartons, milk cartons, etc...







Articles for daily use: zipper, wire, rice cooker, etc...





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Other supplies: Tires, oil drums, etc...







Standard configuration

BLADE

quality Blade include9CrSi, Cr12MoV, SKD-II ,D2 etc.Can be customized according to customer.



SHRED CHAMBER

Shred chamber plate is very thick, can resist high torque.



WELL-KNOWN APPLIANCES

Controlled by PLC control system; the blade can reverse automatically to protect the machine when overload.







EASY MAINTENANCE

The bearing seat adopts the split type, easy to maintain and replace the blade.

PROFESSIONAL

We design single or multi-hooks of blades with different thickness for different materials.



Blade options

more than 20 options, welcome to contact



Standard



Fine and dense,



Square knife

smaller output