

产品介绍/Introduction

该系列单轴撕碎机采用西门子编程控制系统，可以自动控制，设有启动，停止，反转以及超载自动反转控制功能，具有低速，大扭矩，低噪音等特点。根据物料类型，该单轴撕碎机产量大约为300公斤/小时至5000公斤/小时之间。

With the function of Siemens microcomputer control system, it is possible to control automatically start, stop. Automatic reverse sensors to protect the machine against over loading and jamming. The output capability typically range between 300kg/h –5,000kg/h depending on the different model and different materials.



产品特性/Advantage

- * 可拆卸式安装刀粒，维护方便；
- * Detachable rotor blade, easy disassemble and installation, and simple maintenance.
- * 推料器强制喂料，提高生产效率；
- * Automatic feeder, increase produce efficiency.
- * 筛网可拆卸更换，可随时改变出料颗粒粒度；
- * Quick change screen for accurate particle size control.
- * 电机与减速机均装有减震装置，减少冲击；
- * Shock absorbing gearbox reduces stress on drive components.
- * 整体式加工刀辊，保证刀粒与定刀的剪切间隙；
- * Integrated rotor, assured the cutter clearance between the rotor blade and the counter blade.
- * 封闭式轴承防护设计，可防水防尘，延长轴承使用寿命；
- * Enclosed bearing protection design, waterproof and dustproof, extend the bearing work life.
- * PLC 监控电机电流，载荷过载时刀轴自动反转，保护电机；
- * PLC control system, automatic reverse sensor to protect the machine against over loading and jamming.
- * 针对熔点低物料配备刀轴冷却系统，防止物料温度过高而被烧焦。
- * Provide the rotor cooler system against the low melting materials, prevent the materials burning while the temperature higher.



电线电缆
Cable & Wire



树根
Tree Root



胶头料
Plastic Lump



电路板
PCB Board



塑料薄膜
Plastic Film



铜版纸
Coated Paper



塑料管材
Plastic Pipe



固体垃圾
Solid Waste

S系列 单轴撕碎机

S series Single Shaft Shredder



适用物料/Applications>>

单轴撕碎机的设计可满足各种行业的废料回收要求，它适用于塑料，纸张，木材，纤维，橡胶，生活垃圾回收处理等。

Single shaft shredder is available to recycle wide range of material. It is an ideal machine for plastic, paper, wood, fiber, rubber, organic waste a wide variety of non-metallic materials.

产品规格/Specification>>

型号 Model	S2250	S2260	S3060	S3080	S4080	S40100	S40120	S40150
外形尺寸 dimension L/W/H(mm)	1780*1190*1690	1780*1290*1690	2455*1478*1700	2455*1678*1700	2825*1747*1875	2825*2004*1875	2825*2564*1875	2825*2964*1935
破碎箱尺寸 Cutting Chamber Size(mm)	790*500	790*600	1200*600	1200*800	1400*800	1400*1000	1400*1200	1400*1500
推进器行程 RAM(mm)	500	600	600	800	800	1000	1200	1500
刀体回转直径 Rotor Blade Diameter(mm)	220	220	300	300	390	390	390	390
动刀数量 Rotor Blade Quantity(PCS)	20+4	24+4	30+4	42+4	42+4	54+4	66+4	90+4
定刀数量 Counter Quantity(PCS)	2+2	2+2	2	2	2	25	2	3
设备重量 Net Weight(KG)	1300	2400	2550	2950	3500	4000	5000	6200

型号 Model	S48150	S48200	S48250	S66150	S66200	S66250	S66300	S66400
外形尺寸 dimension L/W/H(mm)	3255*4415*2720	3255*4415*2720	3255*4615*2720	4100*3450*3000	4100*3950*3000	4100*4450*3000	4100*5500*3000	4100*6800*3000
破碎箱尺寸 Cutting Chamber Size(mm)	1650*1500	1650*2000	1650*2500	1550*1500	1550*2000	1550*2500	1550*3000	1550*4000
推进器行程 RAM(mm)	1500	2000	2500	1500	2000	2500	3000	4000
刀体回转直径 Rotor Blade Diameter(mm)	480	480	480	660	660	660	660	660
动刀数量 Rotor Blade Quantity(PCS)	90+4	114+4	144+4	126+4	158+4	225+4	291+4	363+4
定刀数量 Counter Quantity(PCS)	3	4	5	3	4	5	6	8
设备重量 Net Weight(KG)	8000	11000	12500	12100	12500	14200	15500	17500

备注/Note:

1. 供电电压及电机功率可根据客户具体要求另行选配;
 2. 物料成分和出料尺寸要求会影响破碎产量。
- 以上规格仅供参考，如有更改恕不另行通知。请在订购前与我司销售代表确认。
1. The voltage and motor power about the power supply can be selected by the customer's specific requirements.
 2. The shredder capacity can be influenced by the material composition and output size.
- The above specifications are only for reference and subject to change without prior notice, please confirm with our sales representative when making order.

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