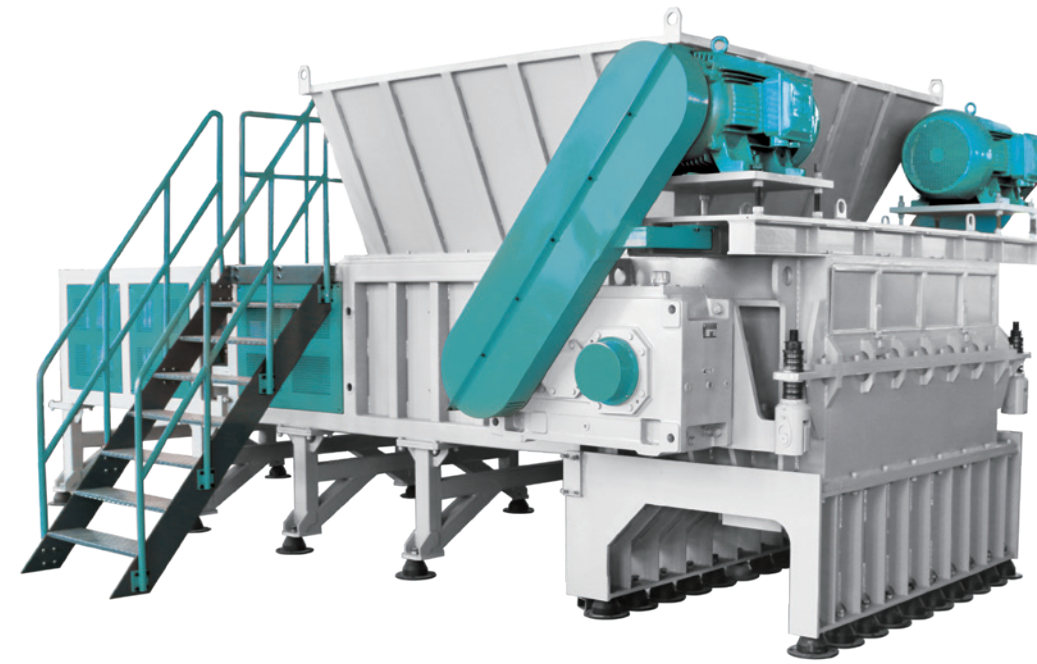


JWSSZ系列重型单轴撕碎机 JWSSZ Series Heavy Single-shaft Shredder

JWSSZ系列撕碎机的设计可以满足各种行业进行较难粉碎的废料回收及高产要求,可用于撕碎各种塑料大块实体、废旧木料、废纸及厚纸板、电子产品、橡胶制品等,代表性回收产品有冰箱外壳、机头料、托盘、打包废品、中空桶、汽油桶以及管材和薄膜等。



JWSSZ series shredders are designed to meet the requirements of various industries for the recycling of difficult-to-shred waste materials and high production capacity. They can be used to shred all kinds of solid plastic blocks, waste wood, waste paper and thick cardboard, electronic products and rubber products, etc. Representative recycled products such as refrigerator casings, plastic leftover material, pallets, packaged waste products, blow molding barrels, petrol barrels, plastic pipes and films, etc.



型号 Model	动刀回转直径(mm) Rotor Dia.	驱动功率(kw) Drive Power	动刀数(pcs.) Rotor Blade	定刀数(pcs.) Fixed Blade	破碎腔最大尺寸(mm) Crushing Chamber Size Max.
JWSSZ-1600	Φ750	2×55	117	8	1500×1400
JWSSZ-2000	Φ750	2×75	147	10	1500×1800
JWSSZ-2500	Φ750	2×90	177	12	1500×2200
JWSSZ-3000	Φ750	2×132	218	14	1800×2800

JWSSG系列管材撕碎和破碎机组 JWSSG Series Pipe Crusher and Shredder Unit

JWSSG系列撕碎机组可用于直径1600MM的PE、PP、PVC管材撕碎,长度达3-6M的管材直接破碎,无需分割,其转速缓慢运转平稳,各种管材放入水平的喂料槽中,喂料槽自动关闭由液压推进将管材推向轴中心进行破碎。撕碎后的材料通过输送机带入破碎机进行二次破碎完成需要的破碎颗粒直径。
JWSSG系列撕碎系统最主要的优势在于节省大量的分割人工及锯口浪费,节能降耗,安全高效,整个系统由PLC中心控制系统控制。

JWSSG series shredders can be used for shredding PE, PP and PVC pipes with a diameter of 1600MM. Pipes with a length of 3-6M can be directly crushed without splitting. The rotation speed is stable. After being placed into the horizontal feeding trough, pipe can be pushed into the center of the by hydraulic propulsion as the feeding trough closed automatically. The shredded material is brought into the crusher by a conveyor for secondary crushing for the required broken granule size.
The most significant advantage of the JWSSG series shredding system lies in its ability to save a lot of labor for cutting and waste from saw cuts, as well as its energy conservation, consumption reduction, safety and high efficiency. The whole system is controlled by the PLC central control system.

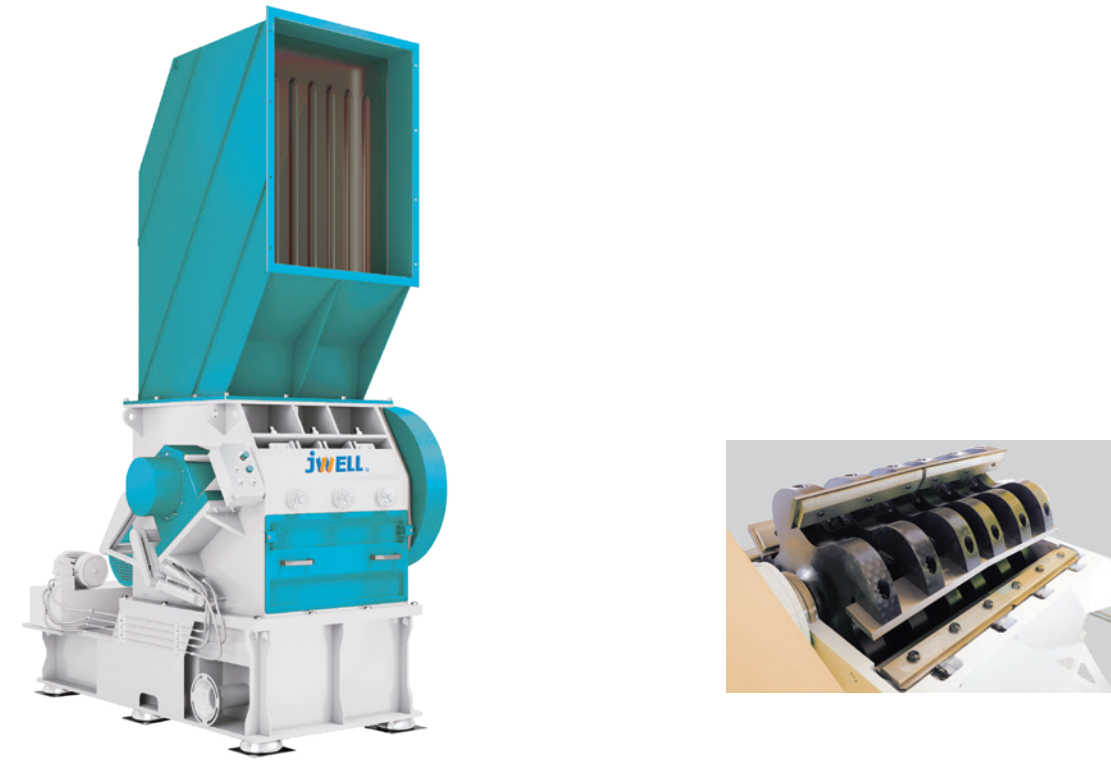


型号 Model	动刀回转直径(mm) Rotor Dia.	驱动功率(kw) Drive Power	撕碎管材最大口径(mm) Shreddable Pipe Dia. Max.	参考产量 Output(kg/h)
JWSSG-630	Φ848	2×30	630	800-1000
JWSSG-800	Φ1028	2×37	800	1000-1200
JWSSG-1000	Φ1258	2×45	1000	1200-1500
JWSSG-1200	Φ1478	2×55	1200	1500-2000
JWSSG-1600	Φ1968	2×110	1600	1800-2500

JWPS系列轻型破碎机 JWPS Series Light Crusher

JWPS系列轻型破碎机采用优美的外形设计,优质的全钢结构焊接而成。转子采用最新的V形切割技术,可将破碎材料送至转到中央,这避免了材料再侧壁上的冲击,同时也增加了侧壁的耐磨性,减少破碎粉尘。主轴采用优质材料加工而成,总成经动,静平衡校验,具有韧性好,工作中不易变形,工作状态稳定震动小等特点。
适用于破碎小管材,型材,板片材,注塑浇口料,各类塑料包装容器及薄膜等。还可根据用户的要求提供配套的破碎辅助设备,如:集料抽吸机组,投料输送带,金属分离器等。

JWPS series light crusher is of beautiful exterior design and high-quality steel structure welding. The rotor uses the latest V-shaped cutting technology to send the crushed material to the central, which not only avoids the material impacting on the sidewall, but also makes the sidepiece wearable, and reduces dust producing. The main shaft is made of high-quality material. It has advantage of assembly operation, static balance check, good toughness, hard to deformation, stable working, and light vibration.
Applicable to broken small pipes, profiles, plate sheets, injection molding glands, and all kinds of plastic packaging containers and thin film, etc. It can also provide crushing auxiliary device according to customer's requirements, such as suction unit collector, feeding conveyor belt and metal separator etc.



型号 Model	投料口尺寸(mm) Feed Mouth Size	主电机功率(kw) Main Motor Power	动刀数(pcs.) Rotor Blade	定刀数(pcs.) Fixed Blade	动刀回转直径(mm) Rotor Dia.	参考产量(kg/h) Output
JWPS-450	450×350	11	6	2	Φ300	200
JWPS-560	560×400	15	6	2	Φ400	300
JWPS-700	700×700	37	6	4	Φ500	400
JWPS-800	800×800	45	6	4	Φ600	500
JWPS-1000	1000×1000	55-110	10/14	4/6	Φ700	800
JWPS-1200	1200×1000	90-132	10/14/18	4/6	Φ800	1200

JWTSS系列双轴撕碎机 JWTSS Series Two Shaft Shredder

JWTSS双轴撕碎机可处理多样的固体废物。与单轴撕碎机相比,此系列转速更低,扭矩更大,效率更高。被广泛应用于工业垃圾,城市生活垃圾以及其它综合性废弃物的回收处理。其结构较为简洁紧凑,可对开式的机箱和轴承座便于维护和保养由于该设备不含筛网,常被用作一级破碎,破碎颗粒的大小取决于刀片的厚度。

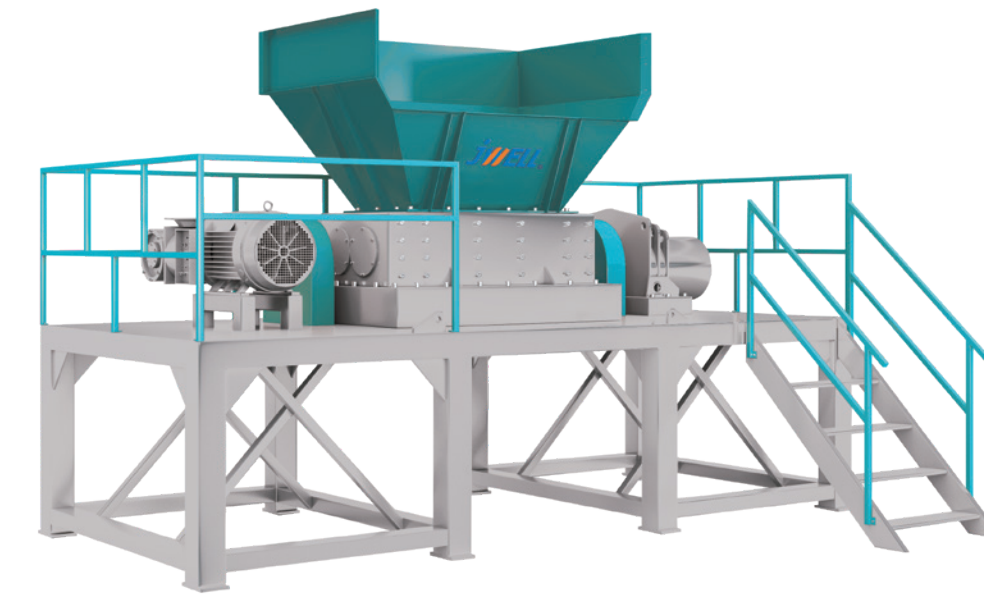
应用范围

- ★垃圾衍生燃料:城市固体废物,工业垃圾,木材废料,工业废纸,轮胎,塑料,地毯等;材有色金属
- ★金属材料:铝材,有色金属,无色金属,金属桶,废旧汽车等
- ★电子电器:电子废料,电子设备,废旧家电等
- ★塑料:化工桶,大块塑料,薄膜等

JWTSS series of the double shaft shredder can process a wide range of solid wastes. Compared with single shaft shredder, this series has a lower speed, higher torque, and higher efficiency. It's widely applied in the recycling and treatment of industrial waste, urban solid waste and other comprehensive waste. Its structure is relatively simple and compact. The split-type chassis and bearing housing facilitate maintenance and upkeep. As this equipment does not contain a screen, it is often used for primary crushing. The size of the crushed particles depends on the thickness of the blade.

Applications

- ★RDF(Refuse Derived Fuel):MSW, industry waste, windustrial waste paper, tires, plastics, carpets, etc.
- ★Metal materials:Aluminum, non-ferrous metals, ferrous metals, metal drums, waste automotive, etc.
- ★Electronics:Electronic waste, electronic equipment, used household appliances, etc.
- ★Plastic:Chemical drums, large pieces of plastic, films, etc.



型号 Model	投料口尺寸(mm) Feed Mouth Size	电机功率(kw) Motor Power	动刀数(pcs.) Rotor Blade	刀辊直径(mm) Rotor Diameter	刀片厚度(mm) Blade Thickness
JWTSS600	600x460	18.5+18.5	30	300	20
JWTSS800	800x460	22+22	40	300	20
JWTSS1200	1200x720	45+45	60/30	450	20/40
JWTSS1500	1500x995	55+55	30/20/15	520	50/75/100
JWTSS1800	1800x1150	90+90	36/24/18	620	50/75/100



CRUSHER AND SHREDDER



塑料破碎撕碎机组

滁州金纬机械设备有限公司
CHUZHOU JWELL MACHINERY CO.,LTD.



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1,000,000m 挤出长度 Extrusion Length



80年代初 金海螺第一代螺杆研制成功
In the early 1980s, the first generation screw of JINHAILUO was successfully developed

1997 上海金纬机械
Shanghai JWELL Machinery

2008 苏州金纬机械
Suzhou JWELL Machinery

2012 常州金纬机械
Changzhou JWELL Machinery

2018 贝科威尔(泰国)
Bkwell (Thailand)

2019 浙江金纬智能装备
Zhejiang JWELL Machinery

2020 金纬公司业绩突破50亿人民币
Jwell's annual sales exceeded CNY 5 billion

2021 滁州金纬机械
Chuzhou JWELL Machinery

2025 连续15年荣获中国塑料机械挤出行业排名首位
Ranked first in China's plastic machinery extrusion industry for 15 consecutive years

We Know Extrusion

JWPS-X/M系列型材、木塑专用破碎机 JWPS-X/M Series Profile/WPC Special Crusher

传统的破碎机对于破碎塑料，型材以及木塑型材类产品存在一定困难，通常需要较大的破碎腔来破碎回收体积较大，数量较大的材料。为此特别设计了JWPS-X系列。几乎与地面平行的喂料斗，使较长材料的喂给极为简单方便。由于机器的转子能够自动抓牢待破材料。因此，不会存在材料阻塞的情况。

Traditional crushers have certain difficulties in crushing plastic, profiles and wood-plastic profile products. Usually, a larger crushing cavity is needed to crush and recover materials with a large volume and quantity. JWPS-X series was specially designed for this purpose. The feeding hopper almost parallel to the ground makes the feeding of longer materials extremely simple and convenient. Because the rotor of the machine can automatically grasp the material to be crushed firmly. Therefore, there will be no situation of material blockage.



型号 Model	投料口尺寸(mm) Feed Mouth Size	转子有效宽度(mm) Rotor Effective Width	电机功率(kw) Motor Power	动刀数(pcs.) Rotor Blade	参考产量(kg/h) Output
JWPS-X300	200 x 300	300	15	5	300
JWPS-X600	300 x 600	600	35	15	600
JWPS-M400	240 x 400	400	22	24	350
JWPS-M600	300 x 600	600	55	36	650

JWSS系列轻型单轴撕碎机 JWSS Series Light Single Shaft Shredder

JWSS单轴撕碎机是一款有着广泛应用的粉碎设备，可回收材料种类繁多，包含各种塑料制品如管材，块料，编织袋，薄膜等。可根据破碎材料及下一步需求选择合适的筛网孔径来决定破碎后的物料尺寸，破碎后的物料可直接回收使用或进一步细碎处理。

JWSS series single shaft shredders are widely used in shredding for a wide variety of recyclable materials, including various plastic products such as pipes, blocks, woven bags, films, etc. The size of the shredded material can be determined by selecting the appropriate screen aperture according to the crushed material and the next step. The shredded material can be directly recycled or further crushed.



型号 Model	投料口尺寸(mm) Feed Mouth Size	电机功率(kw) Motor Power	动刀数(pcs.) Rotor Blade	定刀数(pcs.) Fixed Blade	动刀回转直径(mm) Rotor Dia.	参考产量(kg/h) Output
JWSS600	600 x 950	22	33	1	300	300-400
JWSS800	800 x 950	37	56	2	400	400-600
JWSS1000	1000 x 1000	55	64	2	460	600-800
JWSS1200	1200 x 1100	75	72	2	460	800-1000
JWSS1400	1400 x 1200	110	92	2	460	1200-1400

JWPS-ZX系列破碎机 JWPS-ZX

JWPS-ZX系列破碎机采用美观的外形设计，选用优质钢材结构焊接而成。转子采用最新的V形切割技术，可将破碎材料带入箱体中间位置进行剪切，有效避免物料对侧壁冲击，同时减少破碎粉尘。主轴采用优质材料加工而成，经动静平衡校验，延长了主轴使用寿命。设备具有良好的韧性，使用不易变形，噪音低、震动小产量大等特点。适用于破碎小管材，型材，板片材，注塑浇口料，各类塑料包装容器及薄膜等。还可根据用户的要求提供配套的破碎辅助设备，如：集料抽吸机组，投料输送带，金属分离器。

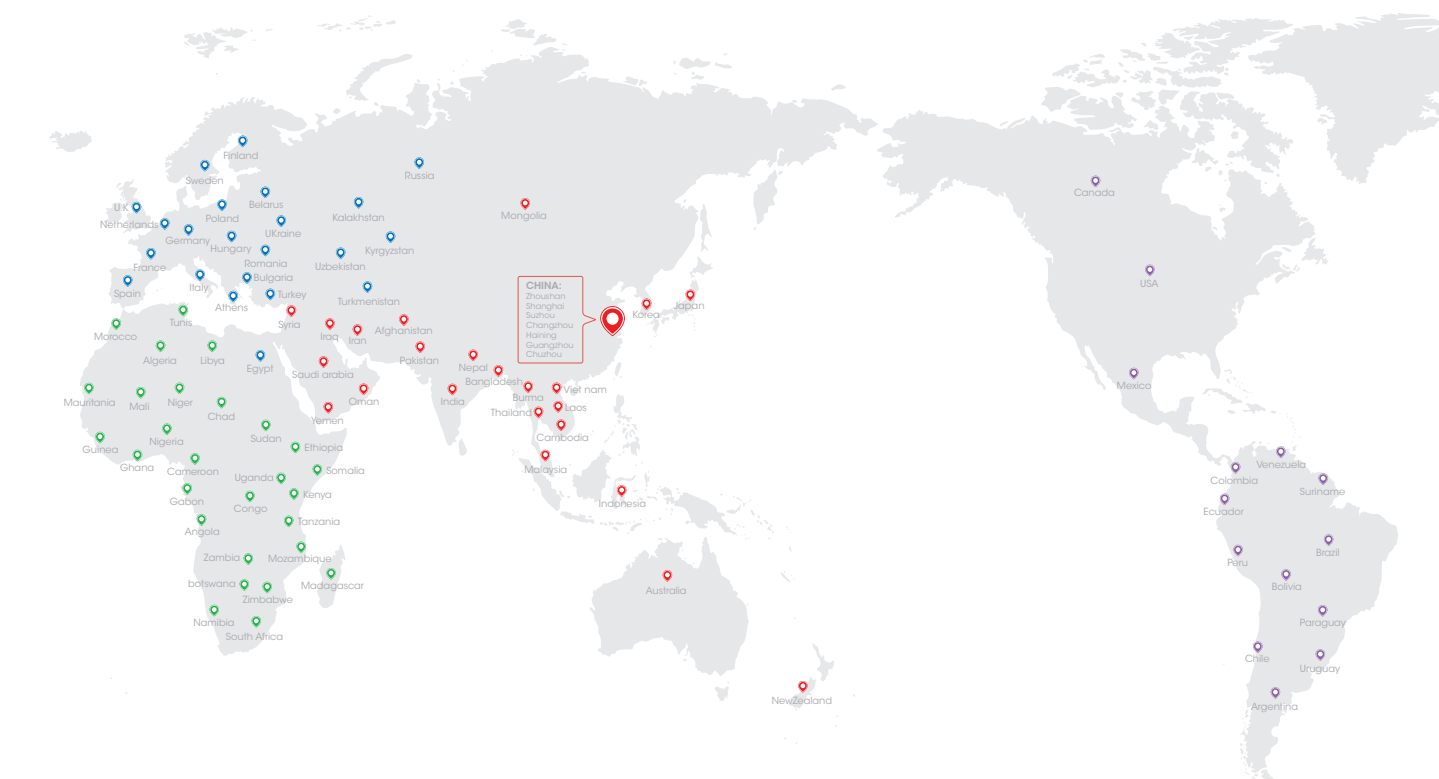
JWPS-ZX series crusher is of beautiful exterior design and high-quality steel structure welding. The rotor uses the latest V-shaped cutting technology to send the crushed material to the central, which not only avoids the material impacting on the sidewall, but also makes the sidepiece wearable, and reduces dust producing. The main shaft is made of high-quality material. It has advantage of assembly operation, static balance check, good toughness, hard to deformation, stable working, and light vibration. Applicable to broken small pipes, profiles, plate sheets, injection molding glands, and all kinds of plastic packaging containers and thin film, etc. It can also provide crushing auxiliary device according to customer's requirements, such as suction unit collector, feeding conveyor belt and metal separator etc.



型号 Model	投料口尺寸(mm) Feed Mouth Size	电机功率(kw) Motor Power	动刀数(pcs.) Rotor Blade	定刀数(pcs.) Fixed Blade	动刀回转直径(mm) Rotor Dia.	参考产量(kg/h) Output
JWPS-ZX-600	600 x 400	22	6	2	Φ350	400
JWPS-ZX-800	800 x 700 45-55	45-55	10	4	Φ600	600
JWPS-ZX-1000	1000 x 900	55-75	10	4	Φ600	800
JWPS-ZX-1200	1200 x 1100	90-132	10	4	Φ800	1200
JWPS-ZX-1400	1400 x 1200	90-132	10	4	Φ800	1500

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