固废处理设备及 资源化解决方案供应商 RECYCLING MACHINES & SOLUTION SUPPLIER

WELL-Atech

安徽威尔环保设备有限公司

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安徽威尔环保设备有限公司 Anhui Well Environmental Protection Technology Co., Ltd

安徽威尔环保设备有限公司,是一家集固废处理设备研发、生产制造、销售服务于一体的新型企业。主要 生产并经营破碎设备及固废回收整线处理设备。威尔环保通过了ISO9001质量体系认证,欧盟CE认证,并获得 多项发明专利和实用新型专利。

2023年,公司调整组织架构,新增业务板块,成立了安徽威尔智能装备有限公司。威尔智能开拓更多固废 处理及回收领域的相关设备,包含打包、分选、输送、运维系统等设备,来满足固废处理领域日益细分化、资 源化的处理需求。

威尔智能装备始终秉承"创新为先,质量为重"的使命,立足固废处理装备业务,不断贴近客户需求,积 极参与市场竞争,努力打造出市场认可的行业先行者企业。

Anhui Well Environmental Protection Technology Co., Ltd. is an innovative enterprise integrating R&D, manufacturing, sales and service of solid waste treatment equipment. The company specializes in producing and supplying crushing equipment and complete solid waste recycling production lines. Well Environmental Protection has obtained ISO 9001 Quality Management System Certification, EU CE Certification, and holds multiple invention patents and utility model patents.

In 2023, the company restructured its organization and expanded into new business segments by establishing Anhui Well Intelligent Equipment Co., Ltd. The new subsidiary develops a wider range of equipment for solid waste treatment and recycling, including baling, sorting, conveying, and operation & maintenance systems, to meet the increasingly specialized and resource-oriented demands in the waste treatment sector.

Adhering to its mission of "Innovation First, Quality Foremost", Well Intelligent Equipment focuses on solid waste treatment equipment business, continuously aligns with customer needs, actively participates in market competition, and strives to become a market-recognized industry pioneer.



研发&生产 R&D and production



Global Sales



Installation & Commissioning



After-sales Service

WED系列



双轴撕碎机 | Double-Shaft Shredder

WED系列双轴撕碎机,采用单电机+减速机驱动,通过齿轮分速驱动两套刀轴同时运转,实现物料的剪切和撕碎,WLD系列是轻载荷剪切式破碎机,外观体型紧凑,占地面积小,但其核心力量强大,配备高合金耐磨刀具,42CrMo传动轴,可拆卸式定刀等。

WED series double shaft shredder driven by single motor and gearbox. Drive two shafts at the same time by gears to achieve the shredding of material. This series is light load shearing type shredder, which has compact structure and small footprint. But it has strong core strength, adopts high alloy steel blades ,42CrMo shaft, and detachable counter blade design.



☑ 动刀 / Rotor Blade

DILLIGUR / HARDOX进口NiCrMo高合金钢。 DILLIGUR / HARDOX Imported raw material NiCrMo High alloy steel.

42CrMo高合金钢,轴面采用六角设计。 Adopts 42CrMo high alloy steel, the shaft surface adopts a hexagonal design.

刀箱两侧设有定刀,防物料缠绕。 Counter blades on both sides of shredding chamber can prevent material from winding.

● 电控 / Electrical Control

PLC自动化控制,过载保护。 PLC automated control with overload protection.

项目 Item I 型号 Model	WED-450	WED-600	WED-800	WED-1000
刀箱尺寸 Crushing Chamber (mm)	350*450	600*550	800*600	1000*700
刀片直径 Rotation Diameter(mm)	φ234	φ280	φ305	φ330
刀片厚度 Blade Thickness (mm)	20	20	20/40	20/40
功率 Power (kW)	5.5	15	22	30
外形尺寸 L*W*H Dimension (mm)	1320*800*1800	2240*1050*2020	2500*1120*2230	2510*1865*2550
整机重量 Weight (kg)	600	1200	1800	2200

WEDS系列



双轴撕碎机 | Double-Shaft Shredder

WED-S系列双轴剪切式破碎机,采用"双电机+双行星减速机"驱动,利用两个相对旋转的刀具之间相互剪切、撕裂原理对物料进行破碎。设备动力强劲,运行稳定性高。常被用于城市生活垃圾处置、资源再生、垃圾焚烧预处理等环保领域。

WED-S series double shaft shredder driven by double motor and double planetary gearbox. Based on the principle of shearing, the material is shredded by relative rotation of two sets blades. Since the strong power and high stability of this shredder, it is often used for MSW treatment, resource regeneration, pretreatment of refuse burning and other environmental protection field.



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✓ 行星减速机 / Planetary Gearbox

传动效率高,运行平稳。 High transmission efficiency, stable operation.

项目 Item 丨型号 Model	WEDS-1000	WEDS-1200	WEDS-1600	WEDS-1800	WEDS-2000
刀箱尺寸 Crushing Chamber (mm)	1000*700	1200*800	1600*1100	1800*1000	2100*1300
刀片直径 Rotation Diameter (mm)	φ330	φ400	φ550	φ500	φ650
刀片厚度 Blade Thickness (mm)	30/40	50/60	60	60	60/80
功率 Power (kW)	30+30	45+45	90+90	75+75	200+200
外形尺寸 L*W*H Dimension (mm)	3150*2150*2500	4100*2300*2800	5630*3160*3200	6110*4957*5520	6700*3700*3600
整机重量 Weight (kg)	4500	8000	16000	22000	29000