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河南东盈环资科技有限公司

HENAN DOING ENVIRONMENTAL PROTECTION TECHNOLOGY CO.,LTD

金属塑料分选回收

Metal & Plastic Separation and Recycling



DOING GROUP

东盈宗旨：客户的成功就是我们最大的成功。我们将致力于为客户提供最优的解决方案、最佳的机器质量和最优质的售后服务。

DOING's Aim: Customers' success is DOING's success. We will be committed to providing customers with the best solution, the best quality equipment and best after-sales service.

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公司展示 COMPANY SHOW

FACTORY SHOW 工厂展示





公司简介

河南东盈环资科技有限公司隶属于东盈控股旗下，是一家集工艺设计、技术研发、生产制造、销售、售后服务于一体的综合性环保设备制造企业。公司主要经营：固废，危废处理分选设备、裂解设备及相关环保处理净化设备，主营产品：光伏板回收设备、锂电池回收设备、电路板回收设备、废旧线缆回收设备、铝塑回收设备、散热器回收设备、生物质炭化设备、废旧轮胎炼油设备和塑料炼油设备等。

公司拥有独立的技术研发团队，获得了各项实用新型专利和发明专利若干；专业的生产制造团队和售后服务团队为您的产品质量和售后体验保驾护航；同时公司拥有完善的电子商务和市场营销管理体系；各部门精诚协作，从研发、设计、生产、销售、售后等，为您提供一条龙优质服务。另外，工厂拥有整套完整、先进的样机，且在尼日利亚等地设有分公司和海外仓，配备专业的海外销售团队和完善的海外服务，随时欢迎广大用户前来参观考察。

历年来，公司秉承“质量第一，诚信至上”的经营理念，为广大用户提供最优质的售前售后服务，最专业的技术支持，严把质量关，不断改进设备工艺和生产技术，公司产品畅销全球90多个国家和地区，赢得了世界各地广大用户的好评和信赖。

DOING | 河南东盈环资科技有限公司 Henan Doing Environmental Protection Technology Co., Ltd

COMPANY PROFILE:

Henan Doing Environmental Protection Technology Co., Ltd., which belongs to Doing Holdings, is a comprehensive environmental protection equipment manufacturing enterprise integrating design, research and development, manufacturing, sales and after-sales service. Main products: Solar panels recycling machine, Lithium battery recycling machine, PCB boards recycling machine, Aluminum plastic separation machine, Copper cable wire recycling machine, Radiator recycling machine, Carbonization furnace, Pyrolysis plant and Refinery plant.

The company has an independent technical research and development team and has obtained various utility model patents and invention patents. The professional manufacturing team and after-sales service team will ensure the product quality and after-sales experience for you. At the same time, the company has a sound ecommerce and marketing management system. All departments work together sincerely to provide you with one-stop high quality services from R&D, design, production, sales and after-sales. In addition, the factory has a complete set of advanced prototypes. And we have branches and overseas warehouses equipped with professional overseas sales teams and comprehensive overseas services. Welcome your visit!

Over the years, the company has been adhering to the business philosophy of "quality first, integrity first", to provide customers with the best presales and after-sales service, the most professional technical support, the highest product quality, and continuous improvement in technology. Our products are sold well in more than 90 countries and regions around the world, and have won praise and trust from customers all over the world.



焦作市东盈机械设备制造有限公司
Jiaozuo City Doing Mechanical Equipment Manufacturing Co., Ltd

河南东盈（尼日）机械有限公司
Henan Doing Machinery NIG Ltd

河南东盈环资科技有限公司
Henan Doing Environmental Protection Technology Co., Ltd

河南金瑞食品工程技术有限公司
Henan Jinrui Food Engineering Co., Ltd

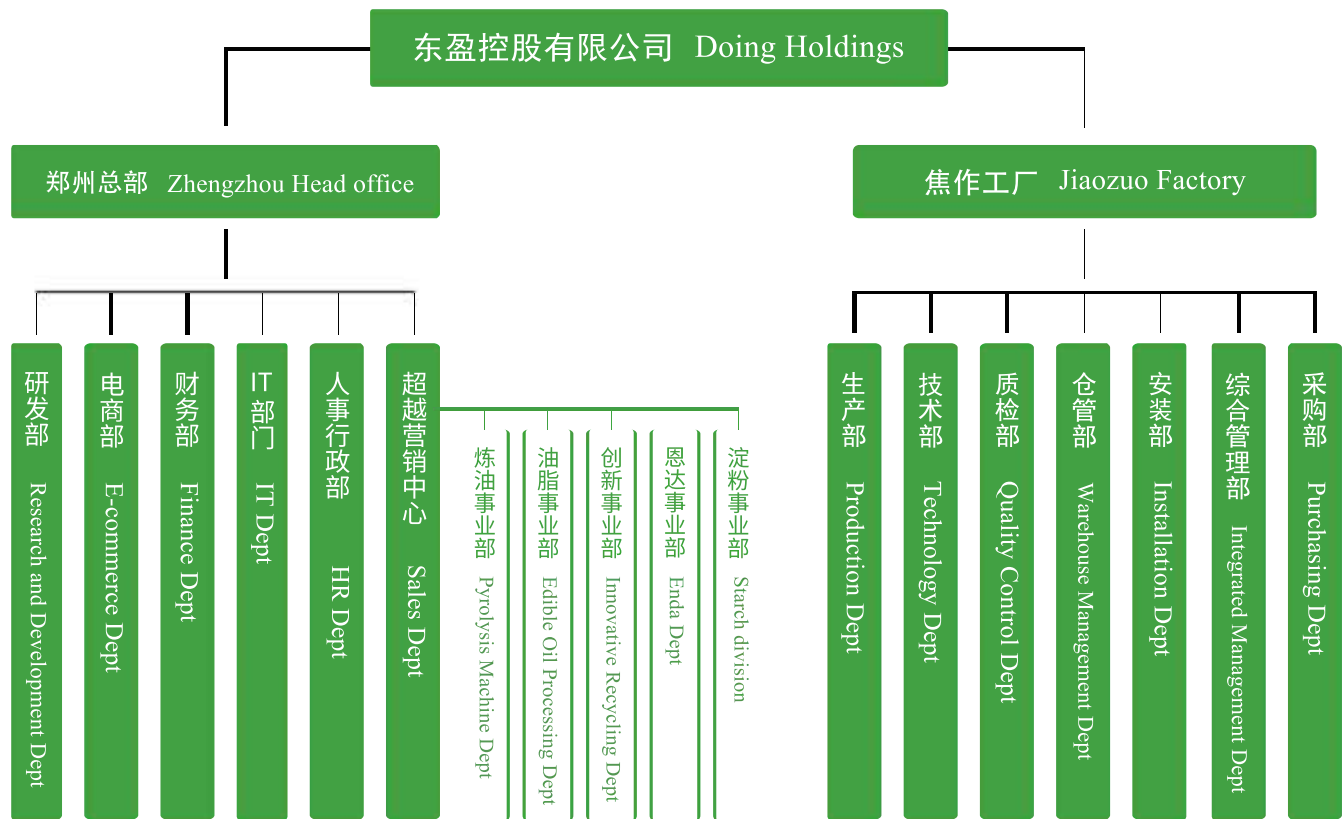
河南国瑞油脂工程技术有限公司
Henan Glory Oils & Fats Engineering Co., Ltd

河南恩达新材料有限公司
Henan Enda New Material Co., Ltd

新乡市东迎再生能源设备有限公司
Xinxiang Doing New Energy Equipment Co., Ltd

DOING GROUP

公司组织结构 COMPANY DEPARTMENT



业务范围 BUSINESS SCOPE

- 光伏板回收设备
SOLAR PANELS RECYCLING MACHINE
- 锂电池回收设备
LITHIUM BATTERY RECYCLING MACHINE
- 电路板回收设备
PCB BOARDS RECYCLING MACHINE
- 废旧线缆回收设备
COPPER CABLE WIRE RECYCLING MACHINE
- 铝塑分选设备
ALUMINUM PLASTIC SEPARATION MACHINE
- 散热器回收设备
RADIATOR CRUSHING SEPARATING MACHINE
- 其他设备
OTHER EQUIPMENTS



企业资质荣誉 QUALIFICATION AND HONOR



原料及产物 RAW MATERIALS AND PRODUCTS



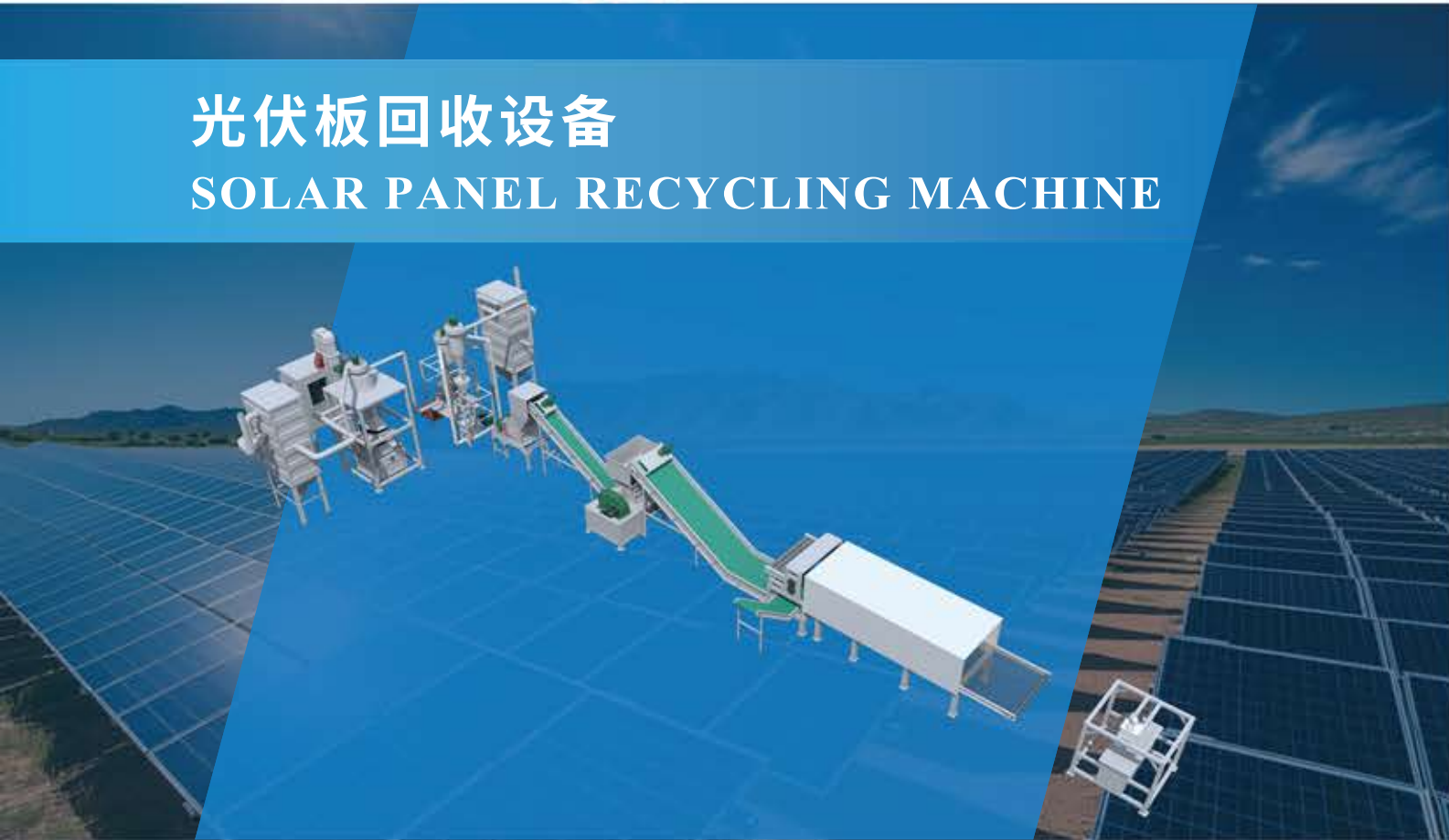
原料 Raw material

废药板
Medical blister铝塑膜
Aluminum-plastic foil铝塑板
Aluminum-plastic panel铝
Aluminum塑料
Plastic废旧散热器
Waste radiators铁
Iron铜
Copper铝
Aluminum

原料 Raw material

电路板原料
PCB boards混合金属
Mixed metal树脂粉和纤维
Resin&fiber废电线
Scrap copper wires塑料
Plastic铜
Copper

光伏板回收设备 SOLAR PANEL RECYCLING MACHINE



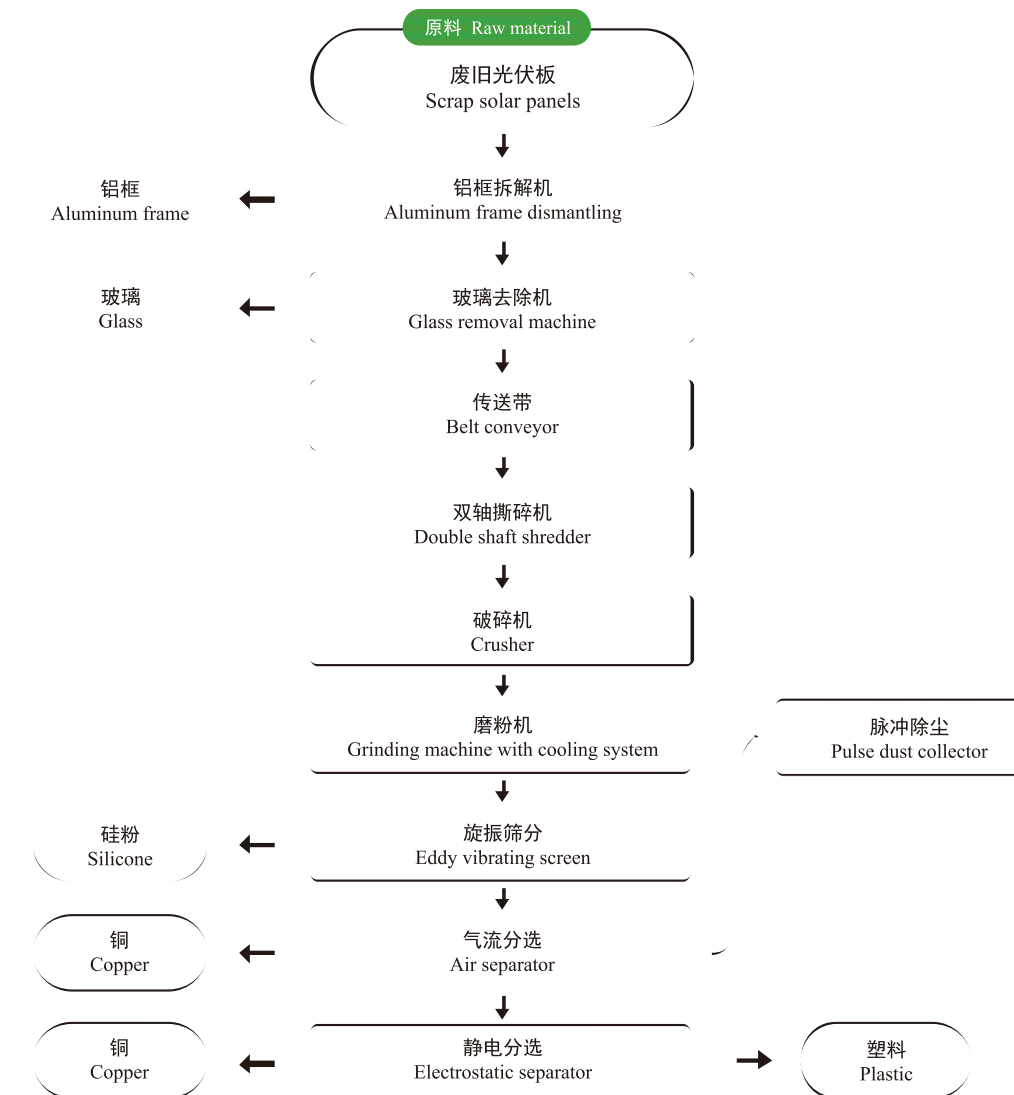
废旧光伏板玻璃分离设备是一种专门用于回收和处理废旧光伏板中玻璃和硅材料的设备。

这种设备采用先进的技术和工艺，能够高效地分离废旧光伏板中的铝框、玻璃、硅粉、铜粉和塑料，从而实现资源的回收和再利用。

回收的玻璃可以再次被用于生产新的光伏板，而回收的硅材料则可以用于制造新的电子设备或其它产品。光伏板回收设备具有自动化程度高、操作简便、处理能力大等优点，能够满足大规模处理废旧光伏板的需求。

Solar panel recycling machine including Aluminum frame dismantling machine, Glass removal machine, and solar panels crushing and separating machine. This machine adopts dry type dismantling crushing and separating method, to process scrap solar panels to get aluminum frame, glass, metals, silicon and plastic, so as to realize the recycling and reuse of resources.

工艺流程 TECHNOLOGICAL PROCESS

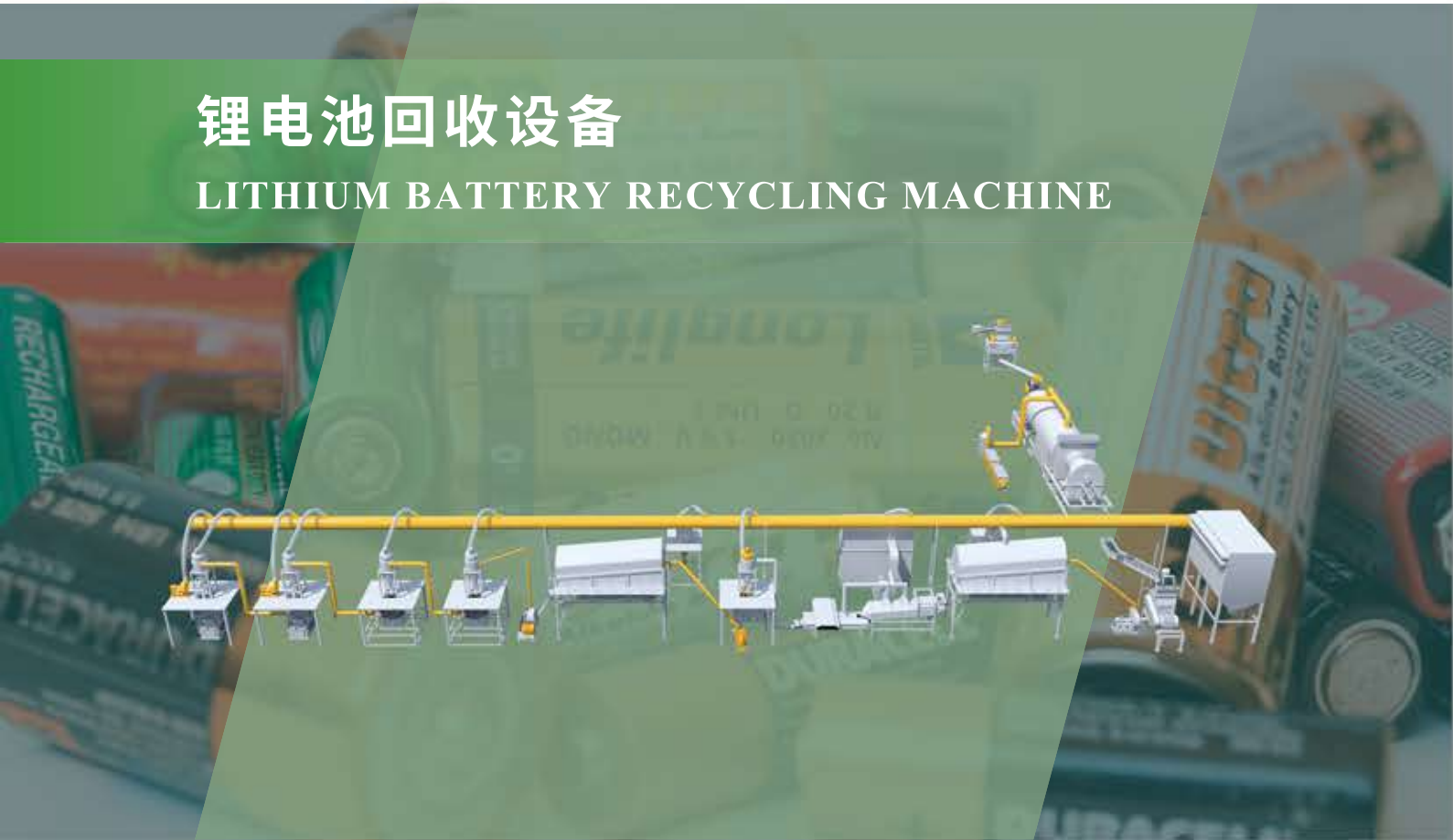


技术参数 TECHNICAL PARAMETER

处理量 Capacity (kg/h)	外观尺寸 Overall Dimension(mm)	功率 Power (kw)	重量 Weight (kg)	回收率 Recovery Rate
500kg/h	28000*6000*5000mm	240kw	12000kg	≥ 98%
1000kg/h	30000*8000*5000mm	270kw	15000kg	

锂电池回收设备

LITHIUM BATTERY RECYCLING MACHINE

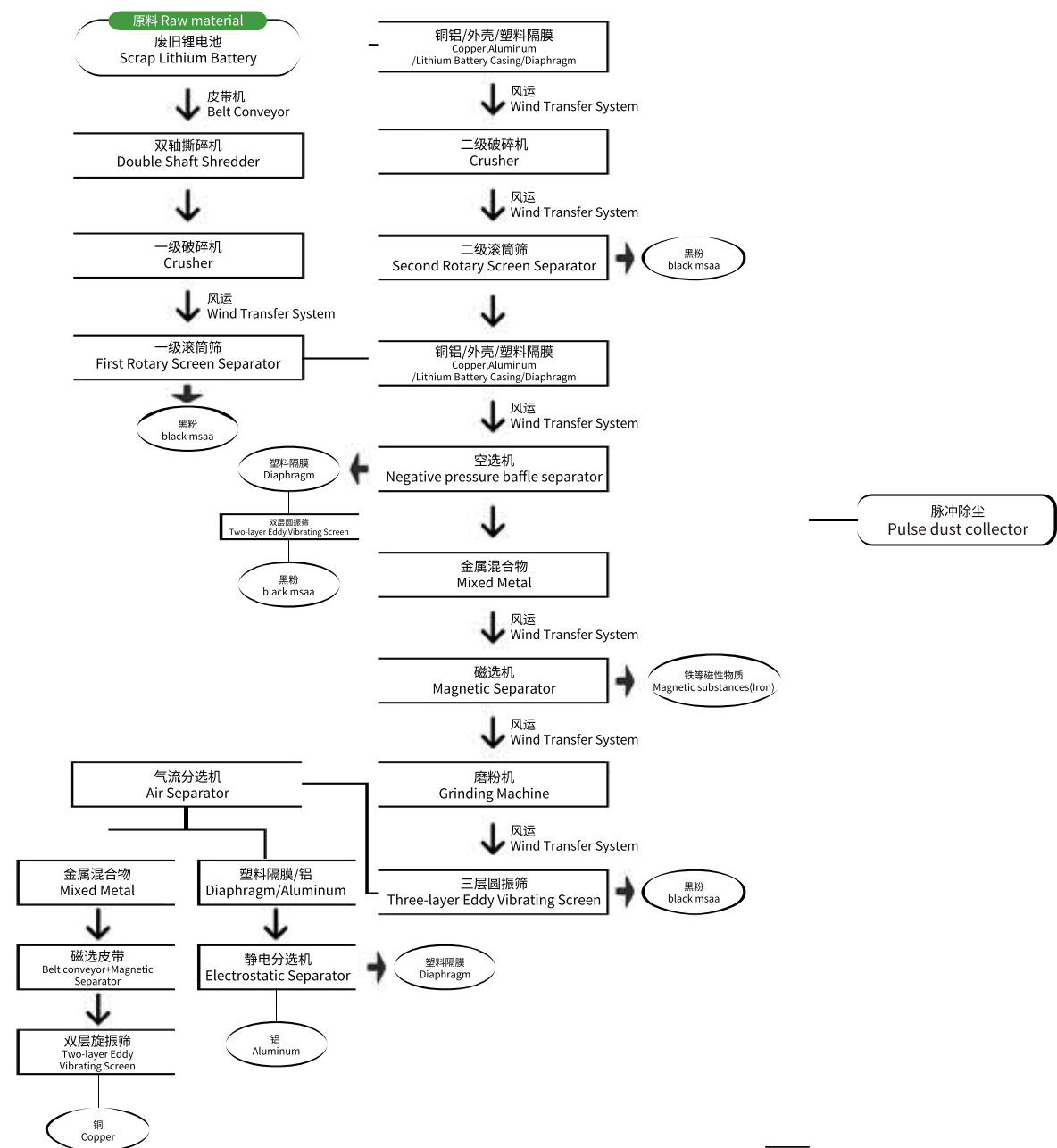


锂电池回收设备用于回收处理手机锂电池、塑料壳电池、软包锂电电池、圆柱锂电池、动力锂电池、电池正负极材料等。该设备采用干式物理分离的方法，对锂电池进行撕碎、破碎、磁选、筛分、重力分选等工艺，将废旧锂电池中的铜、铝、黑粉、铁、塑料分选出来。通过物理回收的方法将电子垃圾变废为宝，既减少资源浪费，同时也带来良好的经济效益。

Lithium battery recycling equipment is used for recycling and processing mobile phone lithium batteries, plastic shell batteries, soft lithium batteries, cylindrical lithium batteries, power lithium batteries, battery positive and negative electrode materials, etc. This machine adopts dry physical separation method to shred, crush, magnetically separate, screen, and gravity sort lithium batteries, separating copper, aluminum, black powder, iron, and plastic from waste lithium batteries. By using physical recycling methods to turn electronic waste into treasure, it not only reduces resource waste but also brings good economic benefits.

工艺流程

TECHNOLOGICAL PROCESS



技术参数

TECHNICAL PARAMETER

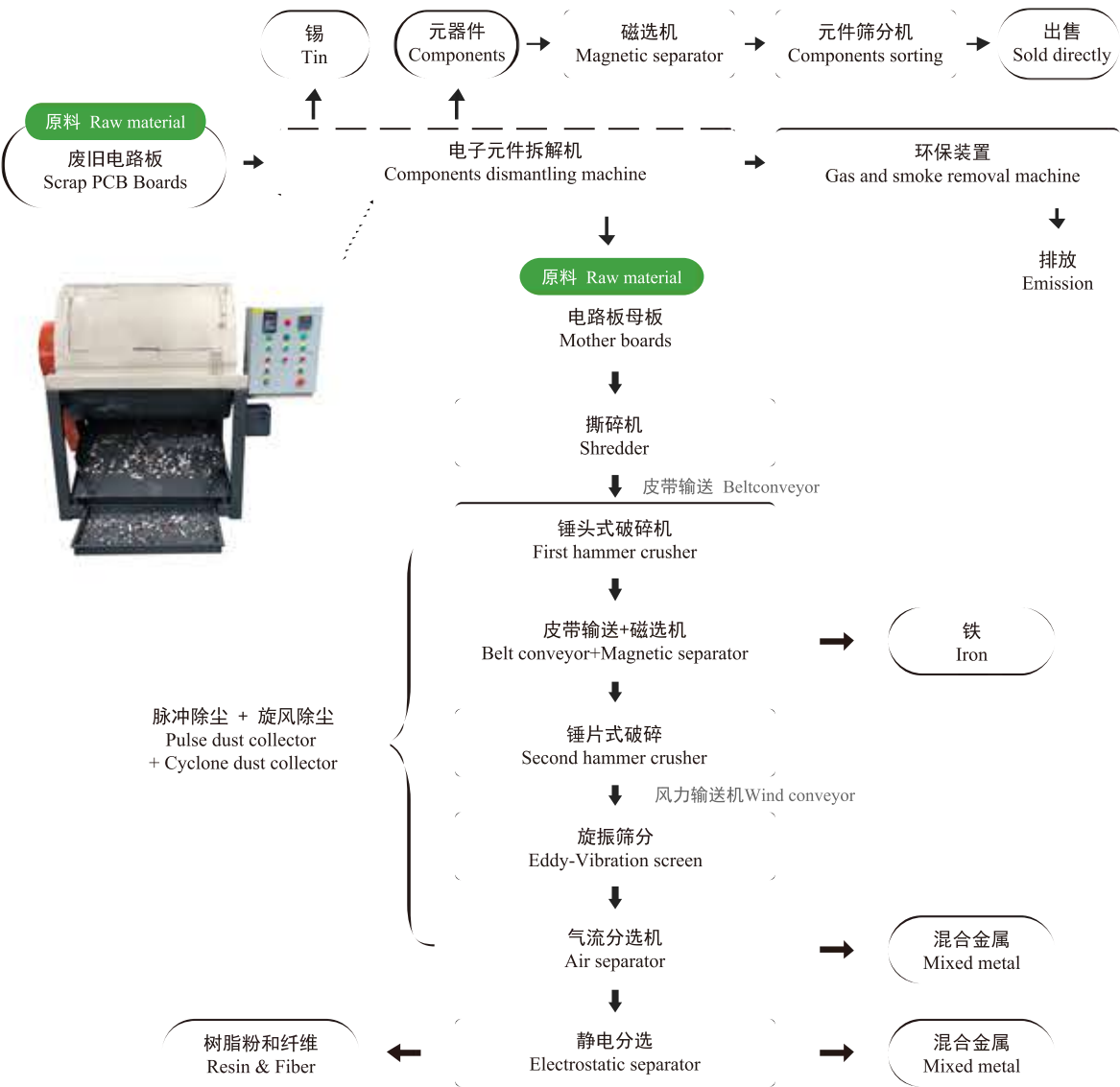
处理量 Capacity (kg/h)	外观尺寸 Overall Dimension(mm)	功率 Power (kw)	重量 Weight (kg)	回收率 Recovery Rate
500-800kg/h	35000*6000*5000mm	210kw	12000kg	≥ 98%
1000kg/h	50000*6000*5000mm	360kw	18000kg	
2000kg/h	70000*6000*5000mm	580kw	20000kg	

电路板回收分选设备
PCB BOARD RECYCLING MACHINE

电路板回收设备即回收各种废旧电路板得到金属和树脂粉的设备。可处理原料有各种废旧电路板、覆铜板、线路板、电脑板、电视机板、印刷线路板、各种废旧电器主板以及加工废料等。该设备采用物理破碎分选的方法，通过撕碎、破碎、磁选除铁、筛分、比重分选和静电分选将金属和树脂粉分选出来。该设备可配套使用元件拆解机和烟气净化系统，有效去除线路板上的各种电子元件，同时达到环保无污染的要求。

PCB board recycling machine is an e waste recycling machinery, which is specially designed for separating out the precious metals and resin fiber from the scrap PCB boards for recycle use. The whole process adopts dry type physical separation methods, include shredding, crushing, eddy-vibrating screen, air separation and electrostatic separation with vacuum feeding and pulse dust collection, no fire, no chemical, no secondary waste, total friendly to the environment. With the PLC control system, it could make the PCB recycling machine fully automatic with stable performance, easy to operate. With the auxiliary equipment – PCB dismantling machine and Gas smoke removal machine, it could firstly dismantle the electronic components from PCB boards before the separation process. Also meet the requirements of pollution free.

工艺流程 TECHNOLOGICAL PROCESS



技术参数 TECHNICAL PARAMETER

处理量 Capacity (kg/h)	外观尺寸 Overall Dimension(mm)	功率 Power (kw)	重量 Weight (kg)	回收率 Recovery Rate
100-150kg/h	8000*6000*4200mm	65kw	6000kg	≥ 99%
200-300kg/h	10000*6000*4200mm	86kw	7800kg	
400-500kg/h	16000*8000*4200mm	120kw	10000kg	
1000kg/h	24000*10000*4500mm	235kw	15000kg	
2000kg/h	28000*20000*5000mm	425kw	20000kg	

电缆线回收设备
COPPER CABLE WIRE RECYCLING MACHINE

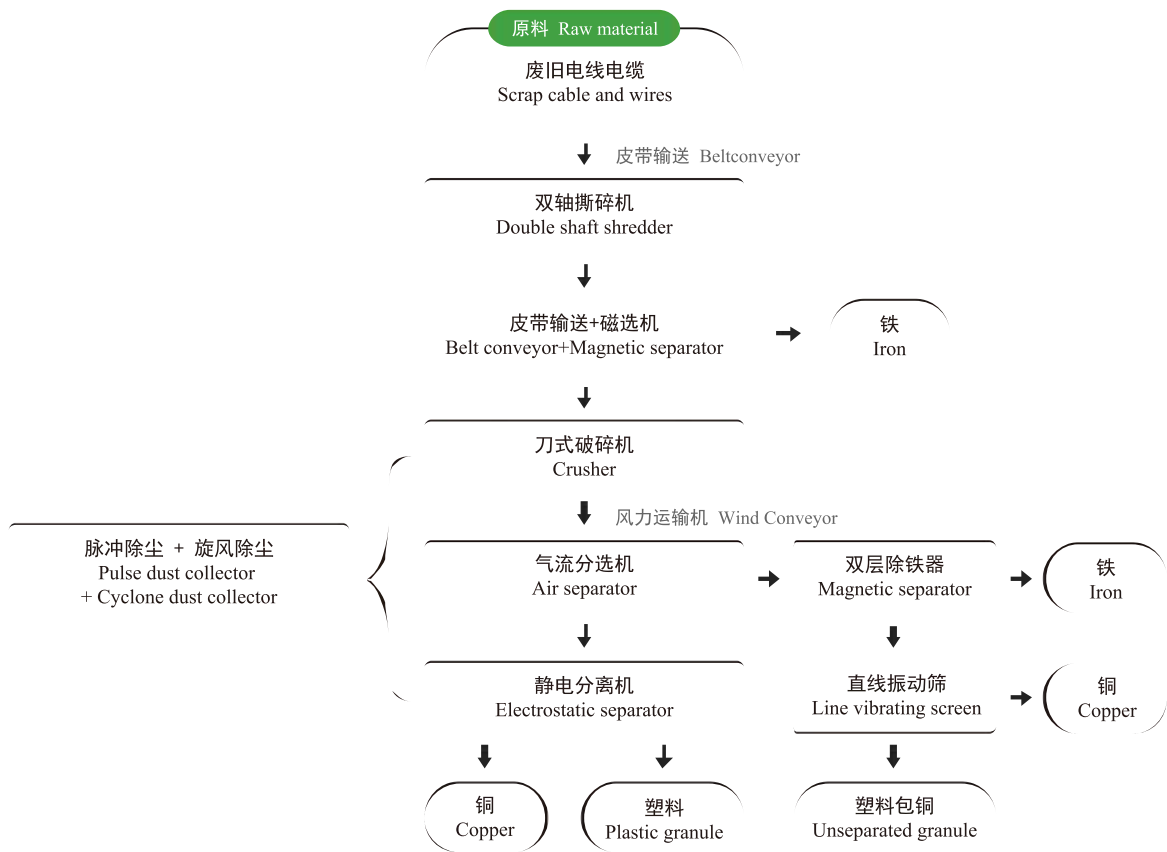


电缆线回收设备是用于对各种废旧电线的破碎分选出铜、铝、塑料的设备，由于分离出来的金属像米粒一样，因此也被称为铜米机。铜米机可处理原料包括：铜线，电话线，通讯线，控制板线，工业铜线，细毛线，铜塑复合线，铝塑线，护套线等各种铜线和电缆。

处理流程： 各种废电缆电线经过粗碎、除铁、细碎、比重分选、静电分选工艺流程，完全干式物理分离，避免了“火烧取铜”，“水粉洗铜”对环境不利的回收方法，实现了塑料和金属的双重回收和综合利用。我公司生产的铜米机配备静电分选机，使金属回收率高达99%，达到了铜里面看不到塑料，塑料里面看不到铜的效果。

Copper wire recycling machine is an environmental protection type machinery, also called as copper wire granulator machine. Copper wire granulator machine is used for recycling scrap cable wires to separated copper and plastic through shredding or crushing, air separation or electrostatic separation process, totally dry and physical separation method, without using fire, water or chemical, thus no secondary pollution to the environment. With the use of electrostatic separation technology, the separation rate of our copper wire recycling machine could reach to almost 100%, which you could see no copper in plastic and no plastic in copper. In addition, our copper wire recycling machine also has the advantages of integrated type design, small land occupy size, fully automatic PLC control, high dedusting efficiency and wide processing size range for 0-80mm wires and cables.

工艺流程 TECHNOLOGICAL PROCESS



技术参数 TECHNICAL PARAMETER

处理量 Capacity (kg/h)	外观尺寸 Overall Dimension(mm)	功率 Power (kw)	重量 Weight (kg)	回收率 Recovery Rate
DY-400 100-150kg/h	4000*2000*2300mm	22kw	1800kg	≥ 99%
DY-600 200-300kg/h	5000*4000*3500mm	50kw	3500kg	
DY-800 300-400kg/h	6000*5000*3500mm	65kw	4200kg	
500-600kg/h	14000*6000*4200mm	115kw	7500kg	
1000kg/h	18000*14000*4200mm	206kw	11000kg	
2000kg/h	28000*20000*5000mm	325kw	15000kg	

铝塑分离回收设备

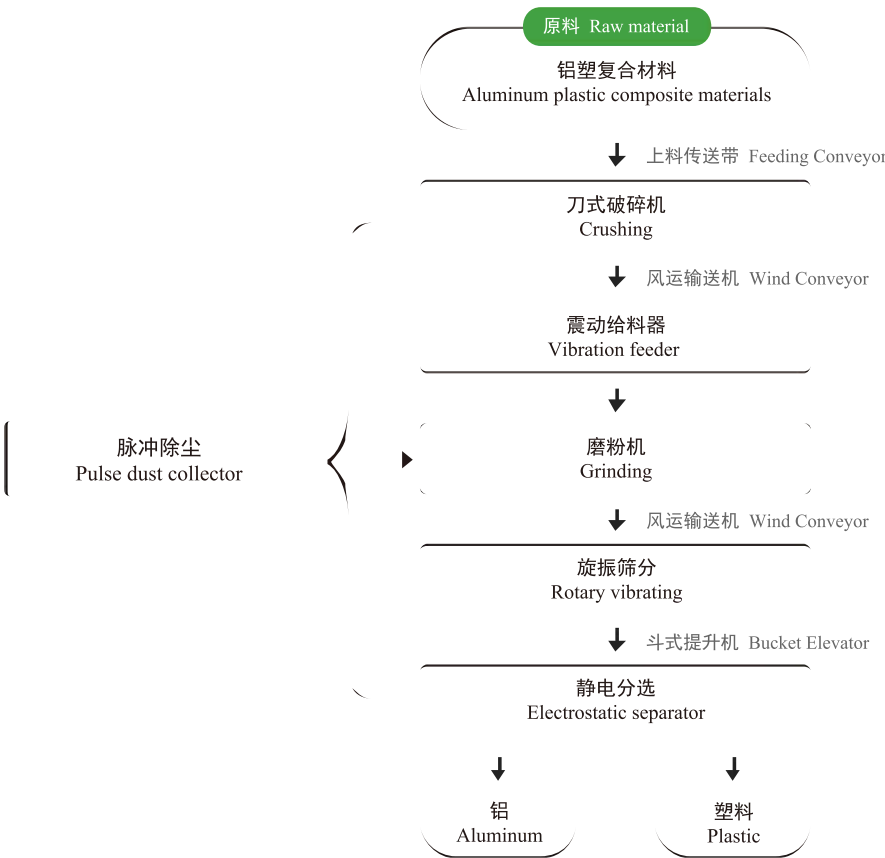
ALUMINUM PLASTIC SEPARATION RECYCLING MACHINE



铝塑分离设备是指将铝塑复合材料中的铝和塑料进行分离回收的机器设备，主要回收的物料是铝塑板、铝塑废药板、铝塑膜等，进行破碎分选回收金属铝和基板PE/PVC塑料，以达到铝与塑料分别再次回收利用的目的。再生利用回收后的铝箔可以冶炼铝锭，更是银粉厂、烟花厂、铝厂(炼成铝锭)上等原料；PE/PVC塑料可以压片、制管做包装及输水管道，市场潜力巨大。

Aluminum plastic separation recycling machine is used to separate and recycle aluminum and plastic from scrap aluminum plastic composite materials through a crushing, grinding, eddy-vibrating screen and electrostatic separation process. The process adopt totally dry type and physical separation method, no water, no fire, no chemical, completely environmental friendly. The aluminum plastic separation machine is applicable to process aluminum-plastic leftover materials and waste scraps from pharmaceutical factory, aluminum-plastic panel factory, food and beverage factory and other aluminum foil packaging industry. The separation rate of aluminum and plastic could reach to 99%, which the recycled aluminum could be directly used for smelting aluminum ingots, or directly used in aluminum powder factory, fireworks plant and aluminum plant, while the separated plastic can be used to make plastic sheets, tubes, packages and water pipes.

工艺流程 TECHNOLOGICAL PROCESS



技术参数 TECHNICAL PARAMETER

处理量 Capacity (kg/h)	外观尺寸 Overall Dimension(mm)	功率 Power (kw)	重量 Weight (kg)	回收率 Recovery Rate
200-300kg/h	8500*4500*4200mm	100kw	7500kg	≥ 99%
300-400kg/h	9500*5000*4200mm	140kw	9000kg	
500-600kg/h	11500*6500*4200mm	195kw	12800kg	
800-1000kg/h	16000*9000*4200mm	280kw	15000kg	

大型散热器回收设备

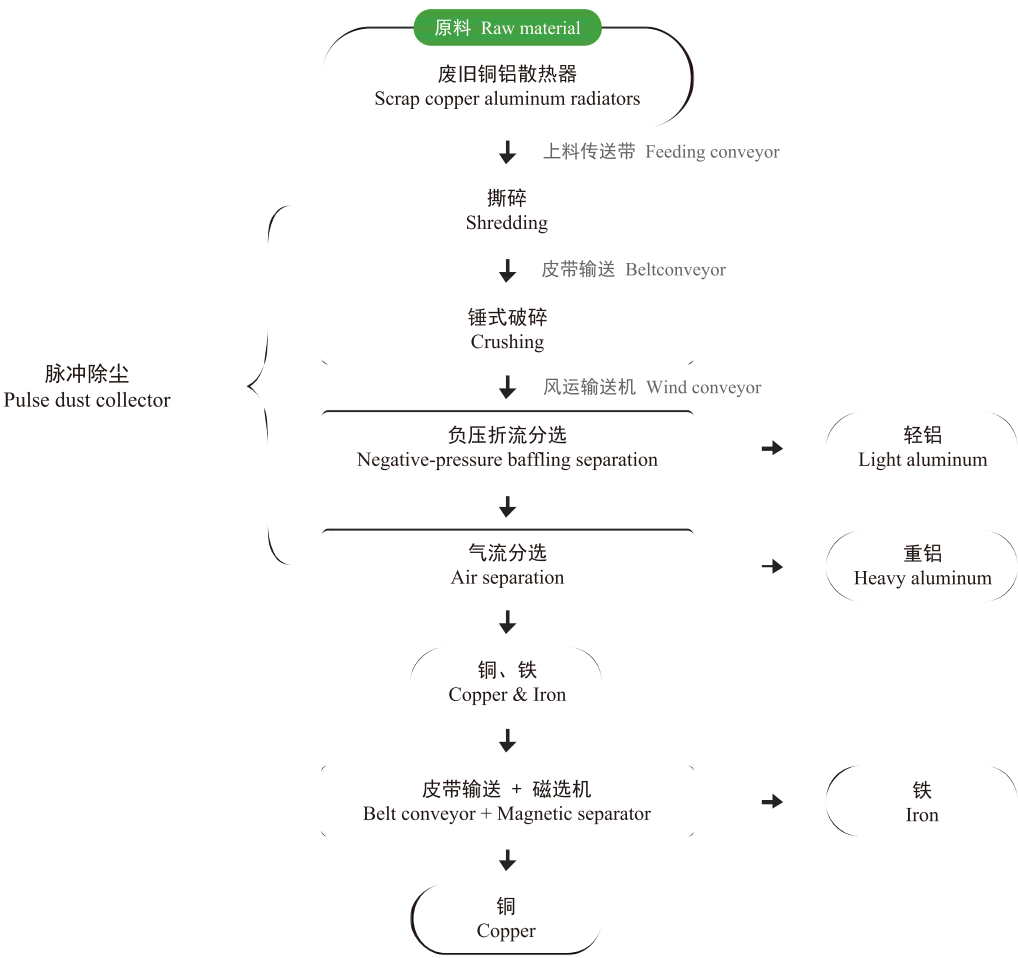
LARGE-SCALE RADIATOR RECYCLING MACHINE



大型散热器回收设备适用于各种空调散热器、汽车铜铝水箱回收处理，主要是通过撕碎、破碎、气流分选和磁选除铁的流程对铜、铝、铁进行分离和回收利用。整套生产线采用PLC自动化控制系统，使设备之间协调工作，稳定进料与运转，处理能力强；粗破采用低转速、大扭矩的双轴撕碎机，刀具与转轴采用合金材料经过特殊处理，经久耐用；另外有负压引风脉冲除尘系统，保证了良好的工作环境。

Large-scale radiator recycling machine is a production line includes shredding, crushing, air separation and magnetic separation process to separate copper, aluminum and iron from all kinds of waste radiators, include air conditioner radiator, car water tank. This large-scale radiator recycling machine adopts fully automatic PLC control with vacuum loading and pulse dust collection system, fully automatic, high efficiency and dust-free. The primary shredding adopts large torque double-shaft shredder, both the blades and shaft are alloy material with special treatment, which is durable to use.

工艺流程 TECHNOLOGICAL PROCESS



技术参数 TECHNICAL PARAMETER

处理量 Capacity (kg/h)	外观尺寸 Overall Dimension	功率 Power (kw)	重量 Weight (kg)	回收率 Recovery Rate
500kg/h	16000*6500*4200mm	116kw	8500kg	≥ 99%
1000kg/h	20000*8000*4500mm	135kw	12500kg	
2000kg/h	28000*20000*5000mm	295kw	17000kg	

辅助设备 AUXILIARY EQUIPMENT

散热片剥管机 STRIPPING TYPE RADIATOR RECYCLING MACHINE



散热片剥管机适用于废旧空调散热器及空调散热器生产厂家的散热器残次品、报废汽车散热水箱铜管与铝箔的分离，同一台设备可处理单层和双层19mm、21mm、25mm三种不同铜管间距的铜铝散热片，超宽的散热片可使用配套锯切机进行切割预处理。散热片剥管机可将报废的铜铝空调散热器内部的铜管完整的剥离出来，铝箔也保持块状，铜管与铝箔分离速度快，功效高，操作简单，安全方面采用入料口设置光目控制，工作时人手伸过设定位置，机器运行停止。

Stripping type radiator recycling machine, also called as radiator separator, is a simple design but high efficient equipment for recycling waste air conditioner or car radiators by stripping the aluminum foil directly off copper tubes, thus to keep the shape of the copper tubes, and then get double recycling of both aluminum foil and copper tubes. One equipment could be used to process both single and double layer radiators with different sizes of 19mm, 21mm and 25mm. The super-wide radiators could be pre-cutted by an auxiliary equipment – radiator cutting machine.

技术参数 TECHNICAL PARAMETER

型号 Model	外观尺寸 Overall Dimension(mm)	处理量 Capacity (kg/h)	功率 Power (kw)	重量 Weight (kg)	回收率 Recovery Rate
DY-850	2000*3000*1500mm	300-400kg/h	7kw	750kg	99.9%
DY-1200	3000*3000*1500mm	500-600kg/h	7kw	1250kg	

电子元件拆解机 COMPONENTS DISMANTLING MACHINE



电子元件拆解机通过高温加热将元器件、锡灰和母板分离。拆下来的电子元件先经过磁选把磁性物质分选出来，然后非磁选物质经过元件筛分机，按照元件直径、大小不同进一步，经进一步减容后得到铜、铝、铁、塑料等，作为产品外售。其余电子元件和母板进入破碎分选设备处理。

元件拆解机在密闭车间内进行，进料口、出料口及每段滚筒筛顶部设有集气罩，产生的废气通过集气罩收集后经过烟气净化系统进一步处理之后排放，达到环保无污染的要求。

The Components dismantling machine separates components, tin, and motherboard through high-temperature heating. The dismantled electronic components are first subjected to magnetic separation to separate the magnetic substances, and then the non magnetic separated substances are passed through a component sorting machine. According to the diameter and size of the components, they are further reduced in volume to obtain copper, aluminum, iron, plastic, etc., which are sold as products. The remaining electronic components and motherboards enter the PCB boards crushing separating machine for processing.

The components dismantling machine is carried out in a closed workshop, with gas collection hoods installed at the inlet, outlet, and top of each drum screen. The generated exhaust gas is collected through the gas collection hood and further processed by the flue gas purification system before being discharged, meeting the requirements of environmental protection and pollution-free.

技术参数 TECHNICAL PARAMETER

处理量 Capacity (kg/h)	外观尺寸 Overall Dimension(mm)	功率 Power (kw)	重量 Weight (kg)
300kg/h	2100*1800*2000mm	32kw	850kg
500kg/h	3000*2100*2000mm	55kw	900kg

其他单机设备 OTHER SINGLE MACHINE

双轴撕碎机 DOUBLE-SHAFT SHREDDER



双轴撕碎机主要应用于废旧橡胶轮胎、废旧汽车、化工塑料桶、废旧家电、电路板、混合轻工业废料，轻建筑垃圾、医疗垃圾、集装箱托盘、废旧电线电缆、大型动物骨头等的破碎。具有低转速、大扭矩、低噪音、处理量大并且出料颗粒均匀等优点。而且撕碎机构造经特殊设计，优化了对物料的抓取、撕裂与切割。采用PLC智能控制，过载时自动反转调整物料的剪切角度，使操作更智能化简单化。刀片爪数、直径、厚度可根据物料种类、出料尺寸定制。

Double shredder is mainly used for the shredding of waste rubber tire, cars, chemical plastic drums, electrical appliances, circuit boards, mixed light industrial waste, light construction waste, medical waste, container pallet, wires and cables, large animal bones, etc. It has the advantages of low rotate speed, high pulling torque, low noise, large capacity and even discharge size. In addition, the shredder structure is specially designed to optimize the grab, tear and cut of the material. And the shredder adopts PLC control system, which could make reverse adjustment of the cutting angle automatically when overload, it makes the operate more intelligent and simple. The blade claw, diameter and thickness could be customized according to input material and discharge size.

自卸式磁选机 SELF-UNLOADING TYPE MAGNETIC SEPARATOR



自卸式磁选机是磁选机的一种，由高性能永磁磁芯、弃铁皮带、减速电机、框架、滚筒等部分组成，与各种皮带输送机配套使用，用于从非磁性物料中自动清除0.1—25公斤重的铁磁性物质，也称皮带式磁选除铁机。

Self-unloading type magnetic separator is one kind of magnetic separator commonly used in metal separation machinery. It's consist of high-performance permanent magnetic core, abandoned iron belt, gear motor, frame and roller. The Self-unloading type magnetic separator is mainly used with belt conveyor to separate 0.1-25kg ferromagnetic materials from non-magnetic materials. So it's also called belt type magnetic separator to remove iron.

散热片切割机 RADIATOR CUTTING MACHINE

散热片切割机主要用于散热片剥管机的辅助设备，针对散热片剥管机的预设进料尺寸，散热片切割机可以对超宽的散热片进行切割预处理。

Radiator cutting machine is an auxiliary equipment of the stripping type radiator recycling machine, mainly used to cut big pieces waste radiators to smaller size to be suitable processed by the stripping type radiator recycling machine.



静电分选机 ELECTROSTATIC SEPARATOR



静电分选机是根据不同物料的导电性在密闭的高压电场中进行分选，完全采用物料的不同物理性质进行物料的选别，分选电晕电场采用不锈钢材料加专用电晕电极，保证了分选电场的稳定。静电分选机主要应用于铝塑板、软包装、铝塑药片包装材料、哇哈哈瓶盖、铝塑电线等铝塑复合材料的铝塑分选；电线电缆、废旧电路板及边角料、铜塑管等铜塑复合材料的分选；以及金属矿分选、粉煤灰脱碳分选、炉渣灰金属提取、塑料与砂子分选、茶叶与茶杆分选、亚麻籽仁与壳分选、毛发与其它物料的分选。

Electrostatic separator is a device for separating particles by mass in a low energy charged beam. And electrostatic separation is a process that uses electrostatic charges to separate crushed particles of material. Generally, electrostatic charges are used to attract or repel differently charged material. When electrostatic separation uses the force of attraction to sort particles, conducting particles stick to an oppositely charged object, such as a metal drum, thereby separating them from the particle mixture. When this type of beatification uses repelling force, it is normally employed to change the trajectory of falling objects to sort them into different places. This way, when a mixture of particles falls past a repelling object, the particles with the correct charge fall away from the other particles when they are repelled by the similarly charged object.

The electrostatic separator is widely used in our waste recycling machinery, such as copper wire recycling machine, PCB recycling machine, aluminum plastic separation machine, mixed plastic separation machine, etc. It not only can be used to separate metal and non-metal materials, but also to separate mixed plastics. The separation rate of the electrostatic separator can reach to almost 100%.



气流比重分选机 AIR SEPARATOR

气流比重分选机利用气流悬浮原理将比重差不同的物质进行悬浮分层，通过鱼鳞状的筛面摩擦力与物料自重倾角流动将比重不同的物质进行分选。采用气流自动循环，集分选与收集于一身，结构简单、紧凑，并配备脉冲除尘设备，以保证在分选过程中没有灰尘溢出。分选精度及细度高，分选范围广，分选范围可在15-200目内任意调节。使用寿命长，安装维护方便。

Air separator by taking advantage of the air suspension principle to make different materials with different gravities layered at first, then separate the materials through the friction of scaly screen surface and the inclining flow of material self-weight. It adopts automatic air circulation with pulse dust collector, which make sure no dust fly around during separation process. It has the advantages of simple and compact structure, high separation accuracy and fineness, wide separation range between 50-200mesh, long usage life and easy to install.

旋振筛 EDDY-VIBRATING SCREEN



旋振筛是一种高精度筛分机械，其噪音低、效率高，全封闭结构，适用于粒、粉、粘液等物料的筛分过滤；网孔不堵塞，粉末不飞扬，较细可筛至500目或0.028mm；杂质、粗料自动排除出，可以连续作业。

Eddy-vibrating screen is a high-precision screening machine with low noise, high efficiency and whole sealing structure, applicable to sieve granular, powdery and mucic materials with the size low to 500mesh or 0.028mm. It could sort out the impurities and crude materials automatically with no block and no dust fly around.

磨粉机 GRINDING MILL



磨粉机主要应用于铝塑复合材料的分离，分为刀盘式和磨盘式磨粉机。刀盘式磨粉机主要应用于硬质塑料PVC复合材料，如PVC管材、型材、板材的次品及边角料，PVC铝塑药片包装及边角料、ABS、PS、PA、PC等塑料的磨粉；磨盘式磨粉机的磨盘直径较小为350mm，较大为800mm，广泛应用于硬度适中、耐冲击及易碎的物料，如PE、PVC、PP、ABS、PA、EVA、PET、PS、PPS、EPS、PC、泡沫、牛皮等等。

磨粉机采用新型刀具结构，在高速旋转的动刀离心力作用下物料之间强烈碰撞与定刀槽板剪切式粉碎。磨粉时采用风冷与水冷相结合，有效的控制了物料粉碎的温度，解决了热敏性塑料研磨变性熔融烧焦等问题。磨粉机主机磨腔可开，便于刀具的检修与更换。并配有旋振筛分设备，使磨粉颗粒达不到要求的物料重新回到磨粉机进行再次磨粉。另外有负压上料及除尘装置，在提高物料出料速度的同时避免了以前正压出料的风机叶轮磨损情况发生，磨粉过程中的灰尘也得到了有效的回收。

Grinding mill is mainly used in the separation process of aluminum plastic composite materials, which has two types design, one is blade type, the other one is plate type. The blade type grinding mill is mainly used for the grinding of solid PVC composite materials, like PVC pipes and plates, PVC medical blisters, and other ABS, PS, PA, PC materials. Plate type grinding mill is mainly used for medium-solid, impact resistant and easy-crack materials, like PE, PP, PET, EVA, PPS, EPS, foam, leather, etc.

The grinding machine is equipped with air cooling and water cooling system, which could avoid the material melting caused by high temperature generated from grinding process. And there is the eddy-vibrating screen which could sort out the unqualified materials and send back for grinding again. Both the cooling system and eddy-vibrating screen could make the highest separation rate as possible. In addition, the grinding system is connected to negative loading and dedusting device, which could increase the unloading speed while avoid the wear of fan wheel compared to traditional loading process, and make good efficiency of dust collection.

加工实力 MANUFACTURING STRENGTH



- 1 数控等离子切割机
CNC Plasma Cutting Machine
- 2 数控铣床
CNC Milling Machine
- 3 冲击实验设备
Impact Testing Machine
- 4 自动焊接设备
Automatic Welding Equipment
- 5 氩弧焊
Argon Arc Welding

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中国台湾 Taiwan



开封 Kaifeng

项目案例

PROJECT CASE



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土耳其 Turkey



澳大利亚 Australia



泰国 Thailand



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