

阿 莫 斯 特 环 保 科 技 有 限 公 司

Armost Recycling Tech. Co., Ltd.

公司简介

Company Profile

阿莫斯特环保科技有限公司，成立于2014年12月19日。公司专注于废旧塑料再生利用及其相关产品的研发、制造、销售与服务。公司提供从破碎、清洗、分选等阶段废塑料循环利用的全流程解决方案。我们的产品系列包括：破碎撕碎系统、预处理系统、沉浮分离系统、杂质剔除系统、硅橡胶分离系统和静电分离等系统。

目前，公司已成为电子废弃物（WEEE）和报废汽车塑料回收领域最具核心技术和核心竞争力的企业，目前公司拥有15项以上发明专利，并凭借我们开发的智能混合分选系统，于2016和2017年连续荣获荣格技术创新奖。经过3年准备，公司于2023年被认定为国家高新技术企业

Armost Recycling-Tech. Co., Ltd, founded in Dec.19, 2014, who focuses on the waste plastics recycling and related products on design, manufacturing, sales and service. Armost provides whole plastics recycling solution that including shredding, crushing, washing and separation processes. We produce many machines like Shredding and Crushing System, Pretreatment, Sink-floating System, Impurities Removing System, Silicone & Rubber Separation System and Electrostatic Separation System etc.

Currently Armost has been the leader with the most core technology and competitiveness in WEEE and ELV recycling field. We own more than 15 patents and be the winner of Ringier Innovation Arwards in 2016 and 2017 consecutively with our Intelligent Mixed Plastics Separation System. After 3 years of preparation, the company is recognized as an National Innovation Enterprise.



整线设计

Whole system design

 高纯度分选

High separation purity

 高效节能

Highly efficient and energy saving

 灵活定制

Flexible and customizable

 技术参数 / Technical Parameters

产能	Capacity	2-3 T/h
分选纯度	Separation purity	ABS ≥ 98%, PS ≥ 98%
整机功耗	Power consumption	~250 kW
供电条件	Power condition	380 V 50 Hz
操作人数	No. of operators	2-3
设备尺寸	Size	L32 m × W 8 m × H 8.6m
占地面积	Area occupied	~256 m ²
整机重量	Weight	≤ 25 T



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Whole system design

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整机重量	Weight	≤ 25 T



硅橡胶分离系统

Silicone & Rubber Separation System

ARS-2000

物理分选, 无污染

Physical sorting, pollution free

极低损耗率

Extremely low material loss rate

高分选纯度

High purity sorting

低功耗

Low power consumption

柔性定制化

Flexible and energy saving

技术参数 Technical Parameters

产能	Capacity	1-3 T/h	分选纯度	Separation purity	Silicone & Rubber ≤ 2‰
整机功耗	Power consumption	8 kW or 11 kW	设备尺寸	Size	L 7 m × W 6 m × H 8.2 m
供电条件	Power condition	380 V 50 Hz	占地面积	Area occupied	~12.5 m ²
操作人数	No. of operators	1	整机重量	Weight	≤ 3 T



纵向布局结构设计

Veritcal configuration, space saving

高压静电场分选

Separation in high voltage electrostatic field

高分选纯度

High purity separation

高效节能

Highly efficient, energy saving

柔性化定制

Flexible and energy saving

多级静电分离系统

Multistage Electrostatic plastic separation System



技术参数 Technical Parameters

产能 Capacity	1.5 T/h	分选纯度 Separation purity	ABS ≥ 98%, PS ≥ 98%
整机功耗 Power consumption	45 kW	设备尺寸 Size	L 7 m × W 6 m × H 8.2 m
供电条件 Power condition	380 V 50 Hz	占地面积 Area occupied	~42 m ²
操作人数 No. of operators	1	整机重量 Weight	≤ 8 T

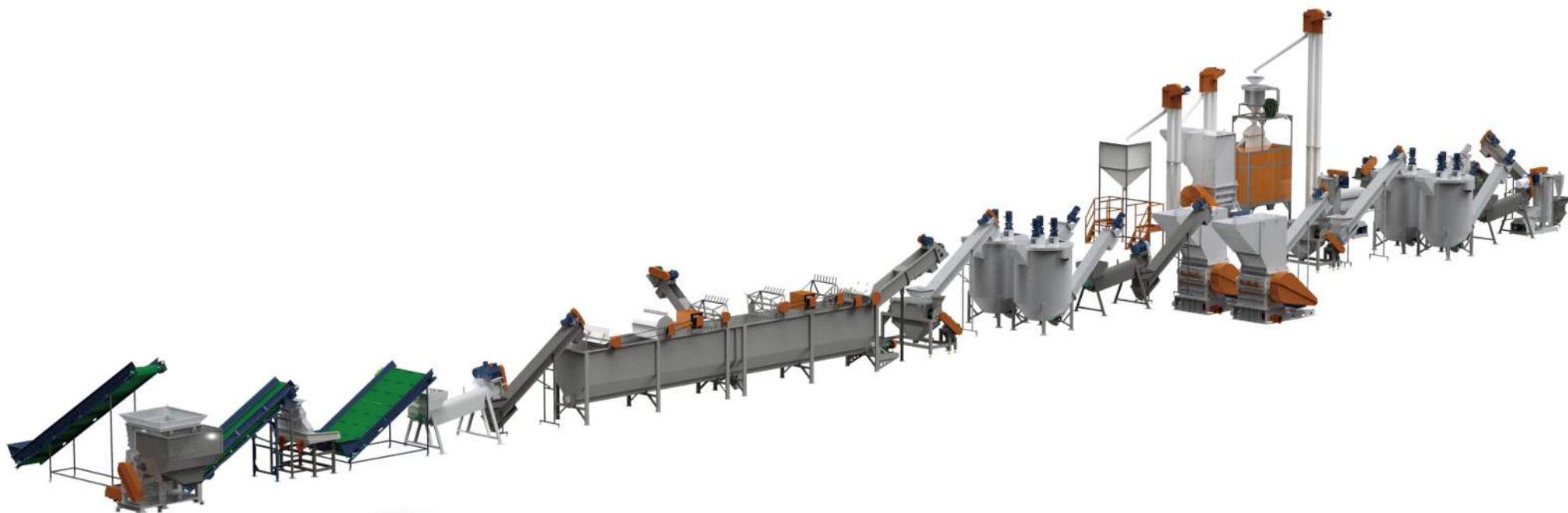
HDPE/PP日杂料清洗线

HDPE/PP Processing Line for Post-Consumer

Armost

HDPE/PP日杂料清洗线

HDPE/PP Processing Line for Post-Consumer



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应用范围: 日用或工业用HDPE/PP混合废塑料

功能描述: 将HDPE/PP为主的混合废塑料经过粗破碎、细破碎和清洗, 将表面的油污和污垢清洗干净, 并将其他非HDPE/PP的塑料和杂质用沉浮分离和其他分选方法分离出去, 从而得到纯净的HDPE/PP塑料。

Application range: Post-consumer or industrial mixed waste HDPE/PP

Function and description: Via shredding, crushing and washing, oil, dirt and grime will be cleaned off of plastic surfaces, and non-HDPE/PP plastics as well as other impurities will be separated out with sink-float tanks and other separation methods to finally obtain pure HDPE/PP output.

技术参数 Technical Parameters

产 能	Capacity	2-3 T/h
整机功耗	Power consumption	≤ 560 kW
供电条件	Power condition	380 V 50 Hz
操作人数	No. of operators	3-5
设备尺寸	Size	L 30 m × W 10 m × H 7m
占地面积	Area occupied	~300 m ²
整机重量	Weight	≤ 30 T

PP医疗清洗线

PP medical infusion bottle and infusiton bag processing line

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PP医疗清洗线

PP medical infusion bottle and infusiton bag processing line



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应用范围: 医用废塑料输液瓶和输液袋

功能说明: 医用废旧塑料回收后投入瓶袋分离机, 将输液瓶、输液袋分离开, 输液瓶、输液袋分别进入破碎机破碎、高速摩擦清洗、脱水后进入漂洗水槽, 该过程可高效的去除输液瓶和输液袋表面的油污、胶水, 标签纸等杂质。清洗后的塑料经脱水、烘干、风选、去除橡胶后即可得到纯净的PP塑料, 从而达到医用废旧塑料回收再利用的目的。

Application range: Waste medical plastics infusion bottle and infusion bag

Function description: Collected medical waste plastics will be put into the bottle-bag separator to separate infusion bottles and infusion bags. Then the infusion bottle and the infusion bag are respectively processed with crushing, high-speed friction washing, dehydrating and finally rinsing. These processes can efficiently remove the impurities such as oil, glue and label paper on the surface of the infusion bottles and infusion bags. Then the clean plastic is dehydrated, dried, separated by airflow separation, finally rubber will be removed to obtain high purity PP plastic to achieve the purpose of recycling medical waste plastic.

技术参数 Technical Parameters

产能	Capacity	1-1.5 T/h
整机功耗	Power consumption	≤ 180 kW
供电条件	Power condition	380 V 50 Hz
操作人数	No. of operators	2-3
设备尺寸	Size	L33 m × W 4.2 m × H 5.4 m
占地面积	Area occupied	~140 m ²
整机重量	Weight	≤ 20 T

WEEE/ELV废塑料精洗线

WEEE/ELV waste plastic washing line

Armost 

WEEE/ELV废塑料精洗线

WEEE/ELV waste plastic washing line



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WEEE/ELV废塑料精洗线

WEEE/ELV waste plastic washing line



应用范围: WEEE废弃物和ELV废塑料

功能说明: 将预清洗(经过密度 1.08g/cm^3 沉浮分离)后的WEEE/ELV混合塑料进一步破碎、沉浮和清洗,最后经脱水和烘干处理后,以备后续静电分选和硅橡胶分选阶段使用。

Application range: WEEE waste and ELV waste plastics

Function description: The WEEE/ELV mixed plastics after pre-washing (liquid density 1.08g/cm^3) will be further crushed, sink-floated, washed, dehydrated and finally dried, then the material will be used in the next process of electrostatic separation and silicone and rubber separation.

技术参数 Technical Parameters

产能	Capacity	2-3 T/h
整机功耗	Power consumption	$\leq 175\text{ kW}$
供电条件	Power condition	380 V 50 Hz
操作人数	No. of operators	2-3
设备尺寸	Size	L30 m × W 8 m × H 7.5 m
占地面积	Area occupied	$\sim 240\text{ m}^2$
整机重量	Weight	$\leq 25\text{ T}$

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空气分选机 Airflow Separator



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空气分选机

Airflow Separator

■ 变频控制, 易于得到最佳分选效果

Frequency conversion control, easy to get the best sorting result

■ 气流闭环控制, 高效节能

Closed-loop airflow control, highly efficient and energy saving

■ 自带关风机, 避免分选气流被外部影响

Equipped with rotary gate valves, preventing influence on the separation airflow from external sources

■ 模块化设计, 可分选两种或三种物料

Modular design, can sort two or three materials

■ 柔性设计, 可接入除尘系统

Flexible design, can connect with dust removal system

■ 大中小不同型号可选, 以适应不同工况要求

Choices of large, medium and small sizes, fulfilling the requirements of different working conditions

功能说明:利用空气分选的原理,将破碎后物料中的轻薄物料与较重的物料进行高效的分离。

应用范围:

1. 将金属中轻薄物料分离出去
2. 将塑料中的标签去除
3. 将塑料中的灰尘去除

Function Description: Using the airflow separation principle, sorting the lighter from heavier materials after crushing.

Application scope:

1. Removing light materials from metals
2. Removing labels from plastics
3. Removing dust from plastics

技术参数 / Technical Parameters

产 量	Capacity	S: 1.5 ~ 3.5 T/H	M: 3 ~ 5 T/H	L: 5 ~ 8 T/H
整机功耗	Power consumption	S: 5.8 kW	M: 7.8 kW	L: 15.33 kW
风 量	Air volume	S: 1.2K~2.5K m ³ /h	M: 4.7K~11.5K m ³ /h	L: 9K~22K m ³ /h
供电条件	Power supply		380 V 50 Hz	
设备尺寸	Size	M: L 2.5 m × W 1.7 m × H 4.2 m	L: L 4.2m × W 4.2m × H 6 m	

Mini静电分离系统

Mini electrostatic separation system

—— AES - 1500 - V5



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Mini静电分离系统

Mini electrostatic separation system

■ 全新设计，全自动化控制

New concept and design, fully automatic control

■ 高效分选，高纯度分选

High efficiency and high purity separation

■ 高效节能

Highly energy efficient

■ 高度集成，占地面积小

Highly integrated, small occupied space

■ 柔性定制化

Flexible and customizable

技术参数 Technical Parameters

产能 Capacity	500-1500 kg/h	分选纯度 Separation purity	ABS ≥ 98%, PS ≥ 98%
整机功耗 Power consumption	86 kW	设备尺寸 Size	L 12 m × W 5 m × H 6.5 m
供电条件 Power condition	380 V 50 Hz	占地面积 Area occupied	~50 m ²
操作人数 No. of operators	1	整机重量 Weight	≤ 10 T

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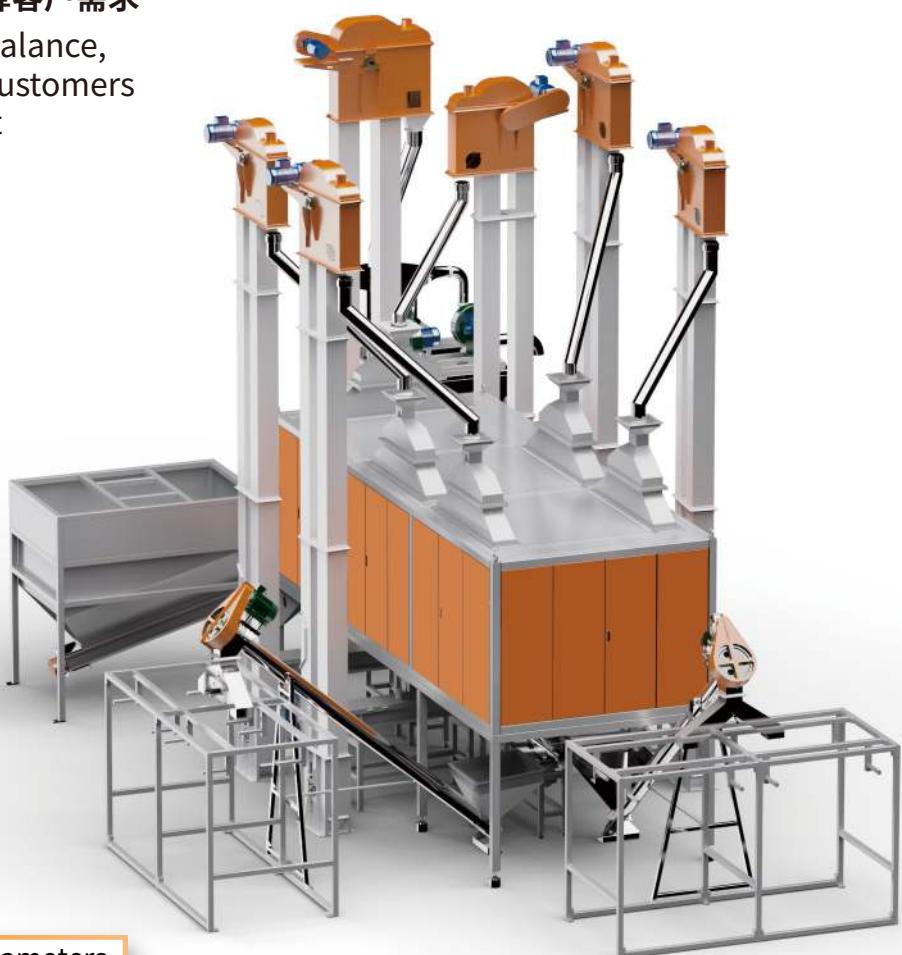
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经济型静电分选机

Economical Electrostatic Separator

- 高分选纯度
High separation purity
- 结构更稳定, 故障点更少
More stable structures,
less points of potential failure
- 性价比高, 满足低预算客户需求
High price-quality balance,
fulfilling needs of customers
with a lower budget



技术参数 / Technical Parameters

产 量	Capacity	1.5T/H~2.5T/H	整机功耗	Power consumption	80.5 kW
分选纯度	Purity	ABS≥98%, PS≥98%	占地面积	Occupied area	~88 m ²
操作人数	Number of operators	1	设备尺寸	Size	L 12.6 m × W 7 m × H 6.7 m
供电条件	Power supply	380 V 50 Hz	设备重量	Weight	≤ 6T

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塑料片料/颗粒均化系统

Plastic Flakes/Pellets Homogenizing System

■ 大吞吐量设计

Large capacity design

■ 结构可靠, 易于维护

Stable structures, easy maintenance

■ 大幅降低能耗

Greatly reduced power consumption



技术参数 / Technical Parameters

产 量 Capacity	10T~100T
操作人数 Number of operators	10.5 kW~12.6 kW
供电条件 Power consumption	380 V 50 Hz
整机功耗 Power consumption	10.5~12.6 KW
设备尺寸 Size	L 9.2 m × W 3.7 m × H 8.8 m
设备重量 Weight	≤ 5T

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撕碎机

Shredder



- **低速、大扭距剪切**
Low-speed, high-torque shearing
- **耐磨设计, 维护频率低**
Wear-resistant design, low maintenance frequency
- **箱体模块化设计, 配备独立侧板及轴承座, 方便维护**
Modular design of the box, equipped with independent side plates and bearing seats for easy maintenance
- **先进的密封系统防止物料从箱体漏出, 保证轴承使用寿命**
The advanced sealing system prevents material from leaking out of the box and ensures the service life of the bearing
- **独立控制电箱, 西门子PLC, 符合CE安全标准**
Independent control electric box, Siemens PLC, Compliant with CE safety standards

技术参数 / Technical Parameters

产能 Capacity	2-4 T/h
整机功耗 Power consumption	76.2 kW
供电条件 Power condition	380 V 50 Hz
设备重量 Weight	≤ 10 T
转子尺寸 Rotor size (Φ*L)	Φ514mm×2216mm
动刀数量 Rotor knives (pcs)	26
转速 Rotor speed	21 RPM
尺寸 Size	L5m×W2.55m×H3.8

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单轴撕碎机

Single shaft shredder



■ 重型减速机设计

Heavy duty reducer design

■ 主轴耐磨设计, 维护频率低

Shaft wear-resistant design, low maintenance frequency

■ 强大的启动和高扭矩

Powerful start-up and high torque design

■ 独立控制电箱, 西门子PLC, 符合CE安全标准

Independent control box, Siemens PLC, in line with CE safety standards

技术参数 / Technical Parameters

整机功耗	Power consumption	110+3 kW
转子尺寸	Rotor size ($\Phi \times L$)	$\Phi 500 \text{ mm} \times 1600 \text{ mm}$
转速	Rotor speed	60~200 RPM
动刀数量	Rotor knives (pcs)	72
设备重量	Weight	$\leq 10\text{T}$

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锤式破碎机

Hammer Crusher



- 高速、大冲击力设计**
High-speed, high-impact design
- 耐磨设计, 维护频率低**
Wear-resistant design, low maintenance frequency
- 箱体模块化设计, 配备独立侧板及轴承座, 方便维护**
Modular design of the box, equipped with independent side plates and bearing seats for easy maintenance
- 独立控制电箱, 西门子PLC, 符合CE安全标准**
Independent control electric box, Siemens PLC, in line with CE safety standards

技术参数 / Technical Parameters

产能	Capacity	3-4 T/h
整机功耗	Power consumption	75 kW
供电条件	Power condition	380 V 50 Hz
设备重量	Weight	≤ 10 T
转子尺寸	Rotor size (Φ*L)	Φ860 mm × 2200 mm
刀具数量	Rotor knives (pcs)	27
尺寸	Size	L2.5 m × W2.45 m × H4.8 m

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破碎机

Crusher



技术参数 / Technical Parameters

- **自动开盖, 维修方便**
Automatic hydraulic opening, easy maintenance
- **进口高强度耐磨刀**
Imported high strength wear-resistant knives
- **柔性定制化**
Flexible and customizable
- **可选项: 自动压料机构**
Optional: automatic pressing mechanism

产能 Capacity	1-3T/h
整机功耗 Power consumption	23.25 kW/56.25 kW/76.2 kW
供电条件 Power condition	380 V 50 Hz
设备重量 Weight	≤ 10 T
转速 Rotor speed	560 RPM
刀辊尺寸 Roller size	600 mm/900 mm/1200 mm
刀辊直径 Roller diameter	520 mm
动刀数量 Rotor knives (pcs)	6/9/12
定刀数量 Stator knives (pcs)	4/6/8
尺寸 Size	L3.2 m×W2.1 m×H3 m

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立式脱水机

Vertical dehydrator



立式脱水机 Centrifugal Dehydrator

■ 全新设计 高效脱水

New concept design, high dehydration efficiency

■ 自动清洁系统

Auto-cleaning system

■ 高可靠性结构设计

High reliability structure design

■ 高可靠性轴承选用

High reliability bearing application

技术参数 / Technical Parameters

产能	Capacity	3-5 T/H
整机功耗	Power consumption	22 kW
供电条件	Power condition	380 V 50 Hz
设备尺寸	Size	L3.5 m × W1.35 m × H3.1 m
设备重量	Weight	≤ 3 T

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卧式脱水机

Horizontal dehydrator



卧式脱水机 Horizontal dehydrator

技术参数 / Technical Parameters

- 全新设计 高效脱水
New concept design, High efficiency
- 高可靠性结构设计
High reliability structure design
- 高可靠性轴承选用
High reliability bearing application

产能 Capacity	4 T/H
整机功耗 Power consumption	37 kW
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L3.8 m × W1.2 m × H1.9 m
设备重量 Weight	≤ 3.5 T

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沉浮水槽 Sink-Float tank

- 槽体采用三角形结构
Triangular tank structure
- 回转式设计
Rotary design
- 高效清洗
High efficiency cleaning
- 柔性定制化
Flexible and customizable

技术参数 / Technical Parameters

产能 Capacity	1-2 T/H
主轴转速 Rotor speed	9 r/min
整机功率 Power consumption	8.5 kW
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L7.5m×W2.7m×H4m
设备重量 Weight	4.1 T



沉浮水槽 Sink-Float tank

- 双螺杆接力输送, 增加驱动结构的稳定性
Twin-screw relay conveying to increase the stability of driving structure
- 高可靠性结构设计
High reliability structure design
- 高效清洗
High efficiency cleaning
- 柔性定制化
Flexible and customizable

技术参数 / Technical Parameters

产能 Capacity	3-4 T/h
主轴转速 Rotor speed	9 r/min
整机功率 Power consumption	15.5 kW
供电条件 Power condition	380V 50Hz
设备尺寸 Size	L12.1m×W3m×H4.3m
设备重量 Weight	9-10 T



沉浮水槽 Sink-Float tank

- 三角形结构
Triangular structure design
- 高可靠性结构设计
High reliability structure design
- 高效清洗
High efficiency cleaning
- 柔性定制化
Flexible and customizable

技术参数 / Technical Parameters

产能 Capacity	1-4 T/H
主轴转速 Rotor speed	30 r/min
整机功率 Power consumption	7 kW
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L6.7m×W2.4m×H3.5m
设备重量 Weight	2.5 T



沉浮水槽 Sink-Float tank

- 水平结构设计
Horizontal structure design
- 高可靠性结构设计
High reliability structure design
- 高效清洗
High efficiency cleaning
- 柔性定制化
Flexible and customizable

技术参数 / Technical Parameters

产能 Capacity	2 T/h
主轴转速 Rotor speed	9 r/min
整机功率 Power consumption	12.1 kW
占地面积 Area occupied	8.4 m ²
供电条件 Power condition	380V 50Hz
设备尺寸 Size	L8m×W4.6m×H3.4m
设备重量 Weight	3T



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污泥压榨机 Sludge pressor

- 低功耗 Low power consumption
- 螺旋输出 运行平稳 Screw output, smooth operation
- 污水处理量大 Large amount of sewage treatment
- 高可靠性轴承选用 High reliability bearing usage

技术参数 / Technical Parameters

产能 Capacity	3 T/h
主轴转速 Rotor speed	7.8 r/min
整机功率 Power consumption	1.5 kW
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L3.6m×W0.5m×H0.9m
设备重量 Weight	0.5 T



水平烘干机 Horizontal dehydrator

- O型截面 结构简单 O-Section, Simple structure
- 大扭矩减速机传动 Large torque reducer drive
- 分离式加热系统 Separate heating system

技术参数 / Technical Parameters

产能 Capacity	2-4 T/h
主轴转速 Rotor speed	60 r/min
整机功率 Power consumption	4 kW
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L4.3m×W1.2m×H1.35m
设备重量 Weight	≤ 1 T



立式磨洗机 Vertical Friction

- 高可靠性结构设计 High reliability structure design
- 高效清洗 High efficiency cleaning

技术参数 / Technical Parameters

产能 Capacity	1-2 T/H
主轴转速 Rotor speed	320 r/min
整机功率 Power consumption	55 kW
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L2.3m×W1.25m×H2m
设备重量 Weight	≤ 2.5T
占地面积 Area occupied	3 m ²



投料仓 Feeding Silo

- 采用变频定量螺旋输出 Inverter speed control
- 物料输送均匀 Uniform material output
- 高效节能 High efficiency and energy saving

技术参数 / Technical Parameters

产能 Capacity	2-4 T/h
主轴转速 Rotor speed	80 r/min
整机功率 Power consumption	3 kW
占地面积 Area occupied	7 m ²
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L3.2m×W2.1m×H3m
设备重量 Weight	≤ 1.1T



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螺旋输送机 Screw conveyor

- 高性能结构设计
High performance structural design
- 运行稳定性高
High stability
- 高产能
High delivery capacity
- 高效节能
High efficiency and energy saving

技术参数 / Technical Parameters

产 能 Capacity	2-5 T/H
主轴转速 Rotor speed	108 r/min
整机功率 Power consumption	4 kW
供电条件 Power condition	380 V 50 Hz
转子尺寸 Rotor size	Φ219 mm×L4 m
设备重量 Weight	≤ 1 T



提升机 Bucket elevator

- 低速传输
Low-speed operation
- 垂直提升, 占地面积小
Vertical lifting, small occupied area
- 低功耗
Low power consumption

技术参数 / Technical Parameters

产 能 Capacity	1-3 T/h
整机功率 Power consumption	1.5 kW/2.2 kW/3 kW
提升高度 Elevation height	4-10 m
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L1.2m×W0.5m×H5-10m



管式输送机 Vibrating pipe conveyor

- 低功耗
Low power consumption
- 高效输送
High efficiency conveying
- 静音
Low-noise operation
- 输送距离长
Long distance transportation

技术参数 / Technical Parameters

产 能 Capacity	1-2 T/H
整机功率 Power consumption	≤0.3 kW
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L3m×W0.3m×H0.52m
设备重量 Weight	≤ 0.5 T



预处理 Pretreatment

- 纵向布局结构设计
Vertical configuration design
- 特殊流道风场分选
Special air channel wind flow separation
- 高分选纯度
High purity
- 高效节能
High efficiency and energy saving

技术参数 / Technical Parameters

产 能 Capacity	3 T/h
主轴转速 Rotor speed	2980 r/min
整机功率 Power consumption	≤ 6 kW
占地面积 Area occupied	≤ 2.5 m ²
供电条件 Power condition	380 V 50 Hz
设备尺寸 Size	L1.5m×W1.5m×H1.4m
设备重量 Weight	0.5 T



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立式脱水机 Centrifugal Dehydrator

- 全新设计 高效脱水
New concept design, High efficiency
- 自动清洁系统
Auto-cleaning system
- 高可靠性结构设计
High reliability structure design
- 高可靠性轴承选用
High reliability bearing application

技术参数 / Technical Parameters

产能 Capacity	1.5 T/H
主轴转速 Rotor speed	1440 r/min
整机功率 Power consumption	12.5 kW
供电条件 Power condition	380 V 50 Hz
转子尺寸 Rotor size	L2m×W1m×H2.6m
设备重量 Weight	≤ 2 T



瓶袋分离机 Bottle and bag separator

- 低速、大扭距
Low-speed, high-torque
- 耐磨设计, 维护频率低
Wear-resistant design, low maintenance frequency
- 模块化设计, 便于维护
Modular design for easy maintenance
- 独立控制电箱
Independent control electric box

技术参数 / Technical Parameters

产能 Capacity	1.5 T/h
主轴转速 Rotor speed	150 r/min
整机功率 Power consumption	7.5 kW
供电条件 Power condition	380 V 50 Hz
转子尺寸 Rotor size	L4m×W2.2m×H2m
设备重量 Weight	≤ 4 T



摩擦清洗机 Friction washer

- 高可靠性结构设计
High reliability structure design
- 高效清洗
High efficiency cleaning

技术参数 / Technical Parameters

产能 Capacity	3 T/H
主轴转速 Rotor speed	15 kW
整机功率 Power consumption	1400 r/min
供电条件 Power condition	380 V 50 Hz
转子尺寸 Rotor size	L3.4m×W1.8m×H2.5m
设备重量 Weight	≤ 1 T



烘干机 Dryer

- 全新设计 高效烘干
New concept design, efficient drying
- 加热与输送一体化结构
Heating and conveying integrated structure
- 热损耗小
Small heat loss
- 温度监测, 带防火装置
Temperature monitoring, fire prevention device

技术参数 / Technical Parameters

产能 Capacity	3 T/h
主轴转速 Rotor speed	160 r/min
整机功率 Power consumption	44.25 kW
供电条件 Power condition	380 V 50 Hz
转子尺寸 Rotor size	L3.8m×W1.2m×H2.1m
设备重量 Weight	1.2 T



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