

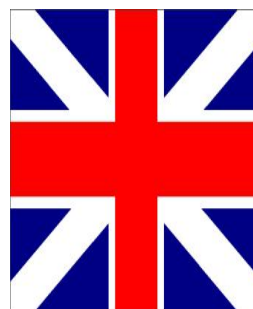


Scrap Recycling Equipment

Professional

Manufacturer

Scrap Processing Equipment



ENERPAT GROUP UK

Enerpat Jiangsu Environmental Protection Industry Co., Ltd.

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Email: dacy@enerpat.com Web: <http://www.enerpatrecycling.com>

ENVIRONMENT EQUIPMENTS

Shredding
Baling
Cutting
Recycling



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ADVANCED TECHNOLOGY

Focus on advanced technology
and research on developing products



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Based In Uk, Classic And Modern Impression

OUR FACTORY



ENERPAT QUALITY YOU WANT. WE COME WITH



OUR PARTNER

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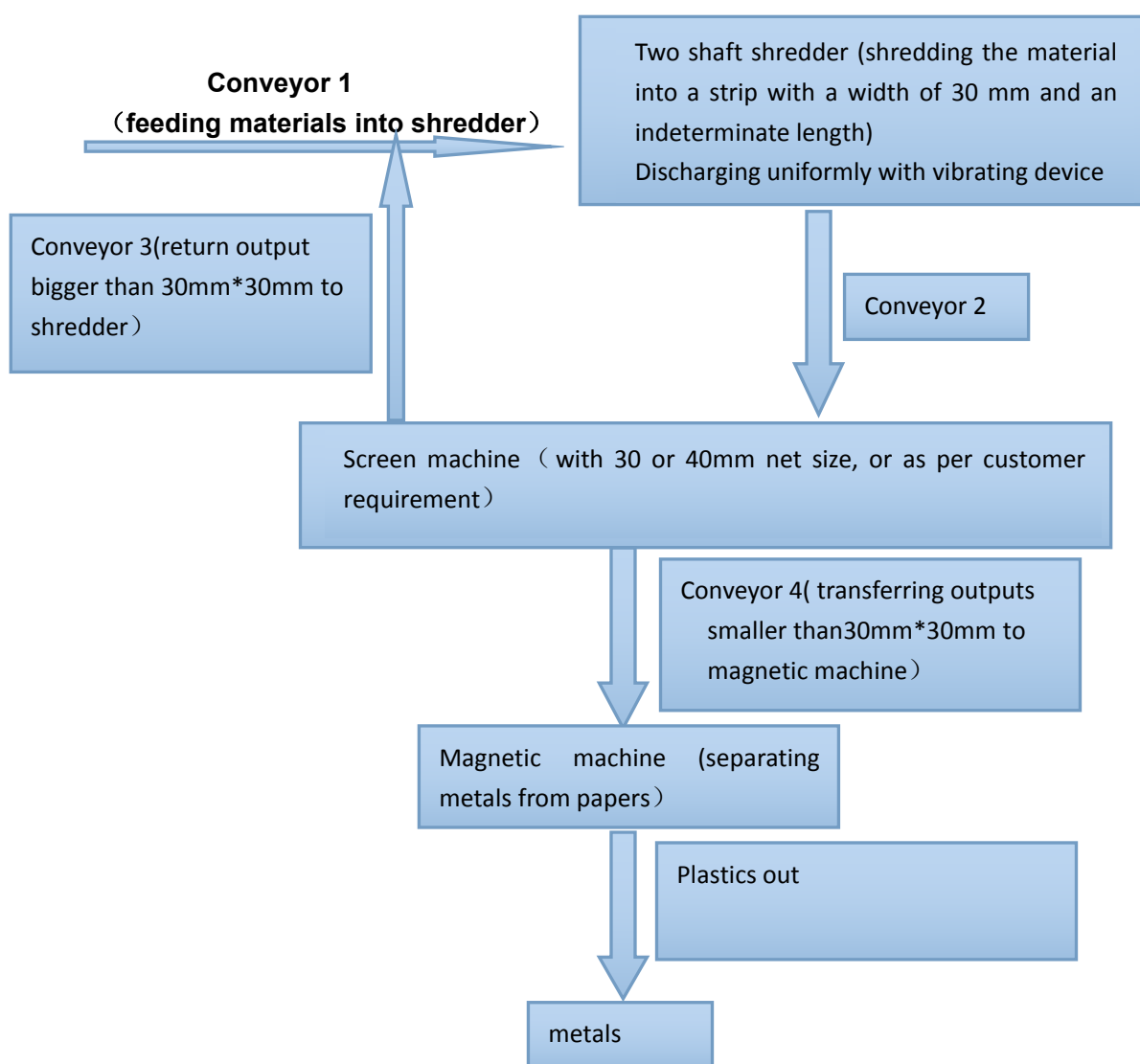
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E-waste Recycling Plant

Whole Processes:



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Whole line details:

Machine Description	Qty
FEEDING CONVEYOR-1	1
TWO SHAFTS SHREDDER	1
VIBRATING TABLE	1
DISCHARGE CONVEYOR-1 (from Shredder to screen machine)	1
FEEDING CONVEYOR-2 (from screen machine to shredder)	1
SCREEN MACHINE	1
MAGNETIC SEPARATOR	1
DISCHARGE CONVEYOR-2 (in the bottom of magnetic separator)	1

MACHINE CONFIGURATION

 ENERPAT Two Shafts Shredder WWW.ENERPATGROUP.COM CE U_L SGS	Model	Feeding Conveyor 1
	Belt Width	500 mm
	Conveyor Length	3000 mm
	Conveyor Height	2000 mm

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Model	MSB-E500 or MAB-E800
Motor Power	18.5kw or 22kw
Blade Width	30/35 mm
Shredding Chamber	700*500 mm
Capacity	400-500kgs/hour or 500-1000kgs/hour
Machine Size	2300×1300×1800 mm
Machine Weight	5.0 tons



Model	Vibrating Table VT-1000
Motor Power	2.2kw
Effective area	2Mx0.63
Net Size	8-15mm
Machine Size	2000×1200×800 mm



Model	Discharge Coveyor- 1 Feeding conveyor - 2
Belt Width	500 mm
Conveyor Length	7000 mm
Conveyor Height	1200 mm



Model	Screen Machine
Motor Power	3 kw
Mesh Size	40*40mm
Screen Size	3000×1600×2000 mm
Screen Weight	1000 kgs



Model	Magnetic Separator
Motor Power	.1.5 kw
Capacity	1.0 tons per hour
Machine Size	2020×1130×1550 mm



Model	Discharge Coveyor-2
Belt Width	500 mm
Conveyor Length	3000 mm
Conveyor Height	800 mm

Photos in factory



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昂鲨破碎
2019-01-15

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Photos in customer working site:



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Company Photos



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Customer Visiting



Electrical System

One:Electric System

Adopting independent electric box control,electric box
Is located by the side of the oil tank., centralized control.
With Relay, Breaker, AC Contactor etc.Total 1 set ,the wire
Connecting way is 5 wires-3 phase.also with earthing.With

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Electric power control box, and adopt European Norm wire
Connecting ways. All wire connecting require wire line shape, clarity. All the
buttons have obvious marks, the
Design of the electric box should apply to the CE electric
Safety demands. When all the electric elements and the wires
Working, the temperature can not exceed rating, all the switch
Should have good overload protection.

- A、 Machine should have safety protect loop
- B、 Wires should have enough protect and fixed
- C、 Cable have enough capacity and pressurization
- D、 All the parts should have earthing

Two: General requirement

1、 Public Project target demands

- A Electric Power: 380/400/415/460VAC 50HZ; 220VAC $\pm$ 10 %
50HZ (Customization available)
- B power consumption: approximately 15kw
- C Environmental Temperature: $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$

2、 Other basic demands

Drawing Demands -Supplier should supply documents as below :

- A layout of general
- B Electrical principle chart
- C Operation book (English)
- D Spare-parts list

protection system

Motor protection grade: IP54

Insulation grade: B

Field terminal assembly: IP65

3、 Test run

The supplier should test the machine for 8 hours.

4、 Quality assurance, Warranty, and after sales service

4.1. Quality assurance and service

Quality assurance:

- A All the parts and spare-parts of the machines are new.
- B The warranty is 12 month
- C Owing to the design/material/ processing problem, the supplier should
change the spare-parts as free and repair.
- D If the problems caused by the user, the supplier should
Repair the machines, and the user should pay to us .

After sales service

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- A The supplier will teach the user as free
- B The supplier may go to buyers yard install the machines
But all the cost should pay by buyer.
- C Regularly return visit to the client during warranty period

4.2. Quality assurance System

We design and produce all our machines apply to ISO9001:2000 , CE standard

4.3.The least test item and inspection by the factory

Mark:	M: inspect by factory	R: record	N: No
Inspect and text project	Factory	Owner	
Material inspect	M	R	
Welding inspect	M	R	
Appearance inspect	M	R	
Size inspect	M	R	
Performance inspect	M	R	

Three、Machine Produce Reference Demands

GB8196	Light Industry Machinery safety protect
GB3805	Light Industry Machinery safety voltage
GB3829	Light Industry Machinery Leakage protect
GB5083	Light Industry Machinery enviroprotect
GB7311-87	Machine model and budgetary technique
GB/T 7932-1987	General Technical
JB 7233-94	Machine safety demands
QB/T 1586.1-93	Welding technical
QB/T 1586.2-93	Metal cutting technical
QB/T 1586.3-93	Assemble technical
QB/T 1586.4-93	Painting technical
Noise demands should apply to ISO9001:2000 Noise Index Control System Db70-72	

Four、Painting / Marks /Package

Painting:

- (1) Hopper , rotation parts ,pipe connecting are Painted **yellow**
- (2) The machine body painted **blue**

Marks :

- (1) Safety warning marks
- (2) All the rotation parts should protected with Safety equipment

Package

Seaworthy Package

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