



## Product Advantage

- 1.Small power consumption, low noise, cover an area of an area small, no dust pollution;
- 2.Electric separation efficiency is up to 99%, and the finished product can be directly sell on the market;
- 3.Wide range separation, fast separation speed;
- 4.No smoke, waste water emissions, truly green separation, it won't cause any secondary pollution;
- 5.Use the water cooling and wind cooling turbo type grinding machine, make the grinding efficiency higher, and process more kinds of raw materials.

The same material tested machine





# Profit of 300kg/h Aluminum plastic recycling plant

## Value per day you will get:

Metals	Content	One day working time	Unit Price	Capacity	Amount (USD)
Aluminum	30%	8(hours)	2,500USD/T	0.3t/h	1800
Plastic	70%	8(hours)	500USD/T	0.3t/h	840

**TOTAL Income:** About 2,640USD Per Day

## Cost per day:

<b>Item</b>	<b>2.4T capacity per day</b>
Labor cost	about 1persons needed, cost about 45USD/day
Land cost	space need about 200m <sup>2</sup> , cost about 33USD /day
Electricity cost	60-70% consumption, about 80KWH per day, so cost about 11USD/day
Raw material	550USD per ton, 2.4 tons, total about 1,320USD
<b>TOTAL Cost</b>	<b>1,409 USD Per day</b>

## Profit analysis per day:

<b>Income:</b>	<b>2,640 USD</b>
<b>Cost:</b>	<b>1,409 USD</b>
<b>Total Profit Per day:</b>	<b>1,231USD Per Day</b>