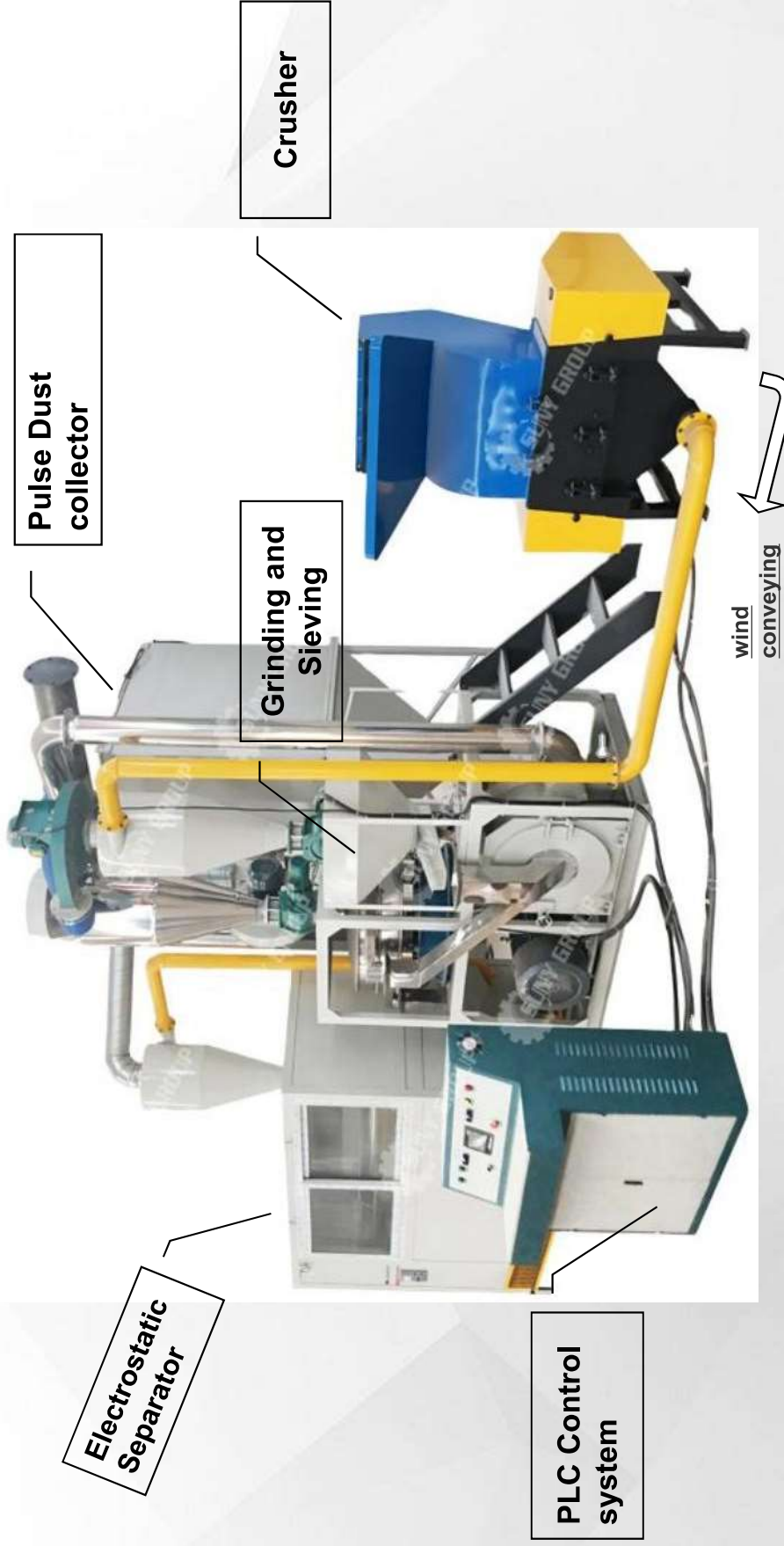




Processing Equipment



★ 正阳集团 ★

Processing & Description



The aluminum and plastic materials firstly crushed by the knife crusher into 6-8mm pieces, and then grinding by the water cooling turbo type grinding machine into aluminum and plastic fine powders. Then separated by the vibration screen, the big size will back into the grinding machine and the fine powders will into the electrostatic separator, finally the aluminum and plastic would be separated.



4. Electrostatic separator



Electrostatic separator can implement separation materials within a device separating the function of the extracted twice, can make the metal separation twice, also can make plastic sorting twice, higher purity. Equipment low consumption, low noise, high output, no dust and environmentally friendly.

Tips: Because the conduct electricity for aluminum and plastic is different, the efficiency and purity can be 99%.



Regular Designs



Capacity:
300kg/h



Capacity:
500kg/h



Capacity:1000kg/h