Toll Free: 1-800-888-1352

Fax: 1-541-855-1165



ZIG ZAG SEPARATORS

Designed to process materials more efficiently resulting in higher yield recover rates

The Zig-A-Flow aspirator is designed to divide the stream of materials into two groups so they can be processed accordingly within the same system. Using an air flow technique, the Zig-A-Flow separates the lightweight material from the heavier material; lights are vacuumed upwards allowing the heavies to fall to the bottom. The benefit of separating the materials by size allows them to be processed through the method that best prepares them for separation. This results in a higher yield recovery rate.

STANDARD FEATURES

- >> Robust construction
- >> Low energy consumption
- » Long lifespan
- >> Simple to operate
- >> One-year warranty



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ADDITIONAL SEPARATION OPTIONS

Solutions to meet diverse separation needs

The following technologies provide efficient, tailored approaches to enhance material purity and streamline your operations. Whether you're dealing with stainless steel removal or require precise material segregation, SWEED's innovative systems deliver superior results for your metal separation challenges.

STAINLESS SEPARATION

SWEED's stainless-steel separation solution features a specially designed magnet for stainless steel removal. Tailored based on the stainless-steel percentage, it can be integrated into the process before the granulator or after the primary copper separation. Proper presentation in a monolayer ensures close proximity to the Hi-gauss drum during separation, making it the most effective method for enhancing stainless-steel removal efficiency.

SCREENING/SIFTING

SWEED's screening and sifting solutions offer a myriad of benefits, including precise segregation of materials by size, robust support for separation technology, efficient removal of contamination, and an upgrade of finished materials

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