

DIDION METAL POLISHING DRUMS



Leveraging over 40 years of expertise, this revolutionary metal cleaning and polishing product line developed by WENDT and exclusive partner, DIDION, provides a competitive advantage to customers beyond metal sorting, creating packages that are bright, polished, and clean to the touch. The patented DIDION Metal Polishing Drum uses a rotary screen to tumble material, creating metal-on-metal action that scrubs off surface contamination. The strong air flow uses an air wash effect and dust collector, removing liberated particles from the product.

- Removes dust, dirt, debris, and oxidation from metal
- Enriched metal concentrate has a higher melt yield
- Continuous process that is designed to hold and tumble the materials for 15 to 20 minutes, allowing time for product cleaning
- Domestic and Export versions of Drum are available in 10, 20, 30, and 40TPH capacities
- Add optional burner to utilize as a Dryer

MATERIALS

Domestic Drum Products



Before Polishing

After Polishing

Export Drum Products



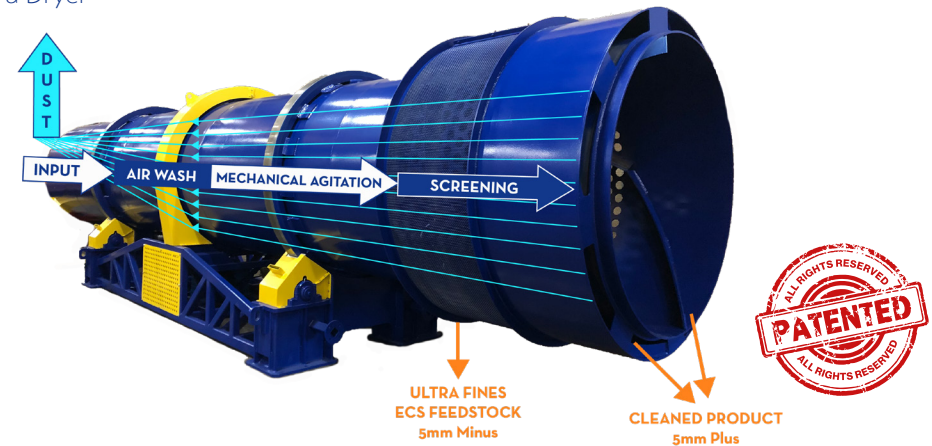
5mm Minus

5mm-28mm

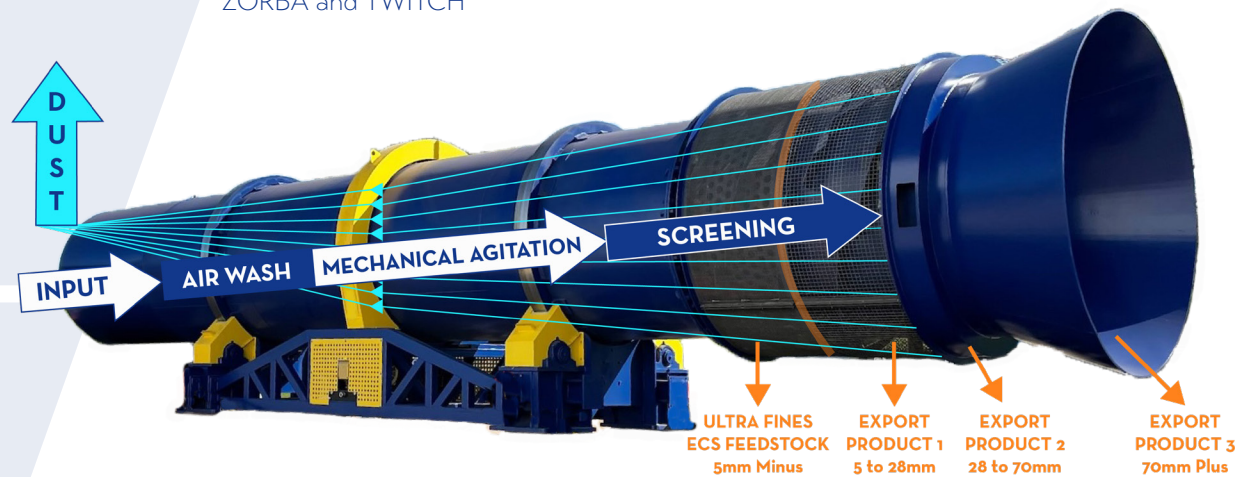


28mm-70mm

70mm Plus



Domestic Drum: Ideally suited as preparation to an XRT plant or heavy media plant, processing a variety of aluminum and stainless steel scrap commodities such as ZORBA and TWITCH



Export Drum: Purpose-built to meet the proposed Chinese Export Requirements for ZORBA and TWITCH by adding screening to separate the cleaned and polished ZORBA and TWITCH into three sized products ready for export

