

THANKS TO **FILTRARTECH**, THE MOST INNOVATIVE FULLY INTEGRATED MANUFACTURER OF DUST CONTROL AND COLLECTION EQUIPMENT, DUST CAN BECOME A VALUABLE AND PRODUCTIVE ASSET FOR HEAVY INDUSTRIES DURING ALL STAGES OF HANDLING AND PRODUCTION.



Aluminum fabrication



Mining processing



Concrete and cement production



Pulp and paper production



Other heavy industries

BELT RETURN CLEANER

The ONLY patented dust valorization equipment in the industry for conveyor belts

HIGH PERFORMANCE, LOW COST

- · More than 90% of material recovered and reused
- · Virtually eliminates airborne dust particles due to operations
- Completely eliminates shutdowns required for cleaning and maintenance
- Payback within a few months, sometimes after the very first use



APPLICATIONS

All bulk material handling applications with conveyor belts

4 WAYS TO VALORIZE DUST LIKE NEVER BEFORE

1. DUST COLLECTORS

- · Perfectly adapted to clients' specific needs
- · Reduces harmful releases by 99%
- · Quickest delivery in the industry
- · Made to last thanks to thicker steel
- · Affordable standard spare parts



2 · VACUUMS

- Can replace vacuum trucks in most cases for substantial savings
- · Exceptional versatility—one equipment instead of several
- · Extra-rugged construction
- · Best resale value in the industry even after 10 years



3 · VACUUM TRUCKS

- · Optimized filtration—up to 50% superior to competition
- · Hybrid diesel/electricity system for lower operating cost
- · Ultralight tank for added capacity
- · Nose cancelling system for quietest use possible
- Universal platform for easy transfer from one truck to another

4 • PNEUMATIC CONVEYING

- · Quick and efficient material transfer at a much lower cost
- · Enables material recovery without any contamination
- Allows to centralize and manage 100% of recovered material for maximum valorization





THE ONLY REAL SPECIALIST FOR DUST VALORIZATION **IN HEAVY INDUSTRIES**

- · The only fully integrated manufacturer for all dust collection and valorization technologies
- · All products are market driven, **based on industry specifications** and tested by clients
- · Constantly innovating with unique products such as our patented belt cleaner
- · High-performance, long-lasting products backed by the strongest warranty in the industry
- · Highly efficient vacuuming for both dry and wet materials
- · Large manufacturing capacity and exceptional quality control (including the Toyota Way)
- · Great flexibility in specifications and manufacturing, highly personalized service
- · Competitive prices: the **best value on the market**





