



MATERIAL RECOVERY MEETS PROCESS EFFICIENCY

Modern battery recycling requires high-performance separation technologies to recover valuable raw materials while reducing processing costs. Our advanced screening system has been specifically designed for the classification and separation of battery recycling streams, enabling precise material recovery and optimized downstream processing.

KEY ADVANTAGES

•High Screening Efficiency

- Precise particle size classification for stable and reproducible downstream processes.
- Optimized separation performance, even when handling challenging and heterogeneous material streams.
- High throughput capacities for industrial-scale recycling applications.

•Low Maintenance Requirements

- Easy access to screen decks minimizes downtime during maintenance operations.
- Robust construction ensures long service life, even under demanding operating conditions.

•Flexible Integration

- Suitable for a wide range of cut points and separation requirements.
- Easy integration into both new and existing recycling plants.

YOUR BENEFITS

Low Operating Costs. Clean Material Fractions.

The screening system is a key component of modern battery recycling facilities, ensuring reliable classification and separation of material streams while supporting efficient and sustainable recycling operations.

