

Komptech Splitter Track

SPIRAL SHAFT SCREEN

High-capacity screening. Compact footprint.



The Splitter Track is a “compact specialist”, offering high-capacity screening within a small physical footprint. It features a specialized spiral shaft screen, combined with a roller conveyor, that creates a unique “overlapping” movement. This movement transports material both laterally and forward, effectively loosening and distributing it across the deck.



/ QUICK STATS

- Process up to 40 tons/hr of MSW, organics, and C&D waste.
- Separate 2 fractions of “dirty” or sticky material that typically clogs conventional screens.
- Keep material in motion longer and ensure clog-free separation using a FLAT or WAVE spiral shaft screen deck.



Komptech Splitter / Technical Specifications

Machine Model	Splitter Track
Power	
Power Source / Output Power:	John Deere diesel electric drive / 55 kW
Proportion	
Transport Dimensions (LxWxH):	27' 9" x 8' 4" x 11'
Working Dimensions (LxWxH):	25' 7" x 8' 4" x 8' 6"
Weight:	17.8 tons
Screen Deck Area:	9.56yd ²
Hopper Volume:	3.27 yd ³
Performance (dependent on material)	
Fraction Output:	2-Fraction
Maximum Throughput:	up to 40 tons/hr

Think Viably™ for industry expertise, world-class products, parts, service, and support.

Wherever you work.



CONSTRUCTION AND DEMOLITION (C&D)



MUNICIPAL SOLID WASTE (MSW)



ORGANICS AND FOOD WASTE



SINGLE-STREAM RECYCLING

