McCloskey Environmental

eDS-7000

TRACKED DISC SCREENER

The EDS-7000 is a tracked disc screener capable of effectively and reliably screening various types of material. The EDS-7000 is designed to meet the needs of customers who have a requirement to size the shredded materials or remove fines to give a clean product.

The patented disc screen technology sees a series of hexagonal or octagonal disc shafts with a flat profile. Thanks to this particular shape, the material slides on the screen discs and is subject to an up and down motion that separates the waste.

The addition of the smart hopper allows the machine to be changed from a 3 fraction to 2 fraction machine, and the EDS-7000 comes with the following features as standard.

FEATURES

- 7M total screen length- F1 2.5M / F2 4.5M
- Full on board Diesel electric generator- Can also be powered by mains
- Variable speed controls on screen deck and conveyors
- KOHLER 55KW T4F/EU Stage V Engines
- 4M tracks for superior maneuverability and stability
- 2F/3F product production
- User Friendly Controls
- Disc Screening Technology

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Self contained on board generator powered by a KOHLER 55KW T4F/EU Stage V Engine

Variable speed Smart Hopper system that can modify the machine from a 3F to a 2F unit

Variable speed, electrically powered discharge conveyors

DS-7000

Hydraulic folding conveyors reducing the transport footprint of the machine

Large hopper allows direct screening from our primary shredders

Ability to process shredded Wood waste, Compost C&I, MSW, Household waste, Light C&D

DIMENSIONS AND CAPACITIES

WEIGHT	23,000KG (50,700 LBS.)	TRANSPORT WIDTH	2.55M (8'-4")	WORKING LENGTH	15.5M (50'-8")
TRANSPORT HEIGHT	3.10M (10'-2")	WEIGHT	23,000KG (50,700 LBS.)	AVERAGE FUEL CONSUMPTION	15 L/HOUR (3.3 US GAL)
TRANSPORT LENGTH	8.74M (28'-7")	WORKING HEIGHT	4.25M (13'-9")	MAX. PRODUCTION RATE	200TPH (MATERIAL DEPENDENT)