

AIRTRAC 1500 Windshifter

A Compact Yet Efficient 'Lights' Recovery Separator





The Screenpod Windshifter is used for removing 'lights' from oversize material. It separates the input material into two different fractions, lights and heavies. The heavies can be conveyed for further processing, or onto a stockpile. The lights are then transferred by controlled air flows and are dispersed into a bunker or onto a conveyor.

A compact yet efficient 'lights' recovery separator with the following features:

- 2 X 7.5kW high energy blower units
- · Onboard electrical control panel
- Infinitely variable infeed system
- Optional fold away lights stockpile conveyor
- Fast on site setup time 10 minutes
- · Fully adjustable air recirculation system

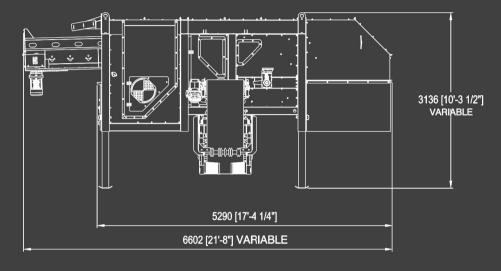
Advantages:

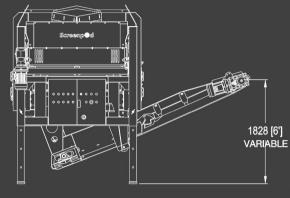
- Value for money & quick return on investment.
- Low dust emission due to controlled and recirculated air.
- · Low maintenance.
- Separated & Improved materials in the processing cycle.
- Precision settings to suit application
- Increased production.
- Protects other appliances in the processing cycle.
- Low operational costs.
- · Reduced labour costs.

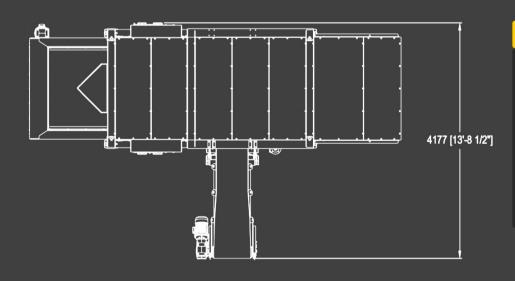


Applications:

- Bottom Ash
- · Compost, Biomass & Wood
- Construction and Demolition Waste (C&D)
- · Commercial and Industrial Waste (C&I)
- Electronic and Electrical Waste (WEEE)
- Refuse Derived Fuel (RDF)







Dimensions & Weight (Standard):

Length (working)	6600mm
Width	2330mm
Full Height	3136mm (variable)
Weight	4650kg (10,250lbs)
Length (transpor	t) 5640mm
Height (transport	t) 2160mm

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