

STARSCREENER 350



DESCRIPTION

The mobile Erin STARSCREENER 350 is the leading technology for separating and sizing organic material such as compost, woodwaste, bark, mulch, manure, and topsoil. The Erin STARSCREENER 350 is designed for extra large producers (the stardeck is 55% longer than our large production model 300). The Erin STARSCREENER is a revolutionary screening technology that uses specially designed long-lasting rubber stars mounted on a series of high speed rotating shafts. The Erin STARSCREENER is highly mobile and sets up in less than ten minutes.

EXTRA LARGE PRODUCERS

250 - 350 yds³/hr 40 - 60 % moisture

Figures are based on customer results, which can vary widely. They do not form part of the specification and are not a guarantee of production capacity.

SCREENING SOLUTIONS AND MORE...

Erin Systems is recognized as the industry leader in innovative mobile and fixed screening systems, featuring its leading edge STARSCREENER and FINGERSCREENER technology in a wide variety of mobile and engineered-to-order screening systems. In addition to screening and sizing equipment, Erin provides a full range of recycling equipment including picking stations, sorting equipment, hammermills, and stacking conveyors.



BENEFITS

- Extra large production in high moisture materials
- Change size of finished products at the turn of a dial
- Automatic cleaning system
- Stardeck covers for dust control, safety
- Substantial on-board fines stacker
- Highly mobile (quick setup) and fully road legal
- Low operating and maintenance costs
- Add a module to convert to 3 product system
- All North American parts standard

SPECIFICATIONS

TRAVEL

	U.S. Standard	Metric
Length:	49' 11"	15.21 m
Width:	8' 6"	2.59 m
Height:	13'	3.96 m
Weight (approx.):	39,200 lbs.	17,775 kg (approx.)

WORKING

Fines stockpiling height:	17' 2"	5.23 m
Rejects discharge height:	10' 7"	3.23 m
Stardeck 1:	18' long	5.49 m long
Stardeck 2:	10' long	3.05 m long
Loading height:	10'	3.05 m
Hopper dimensions:	13' x 4' 6"	3.96 m x 1.37 m
Hopper capacity:	8 cu. yd.	6 m ³
Engine:	4 cylinder, 108 HP, Caterpillar Turbo diesel	4 cylinder, 80.6 KW, Caterpillar Turbo diesel

OPTIONS

- 3 product module
- Manual grid on hopper
- Hydraulic tipping grid with remote control
- High speed chain shredder
- Low speed tiller shredder
- Independent stockpiling conveyors
- Anti-vandal package

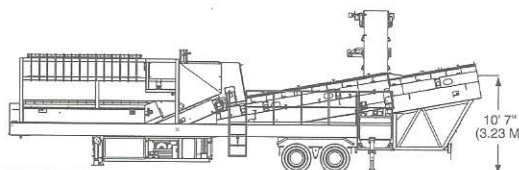
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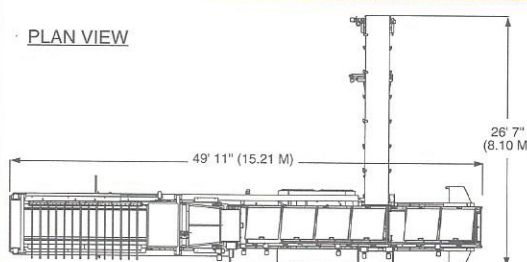
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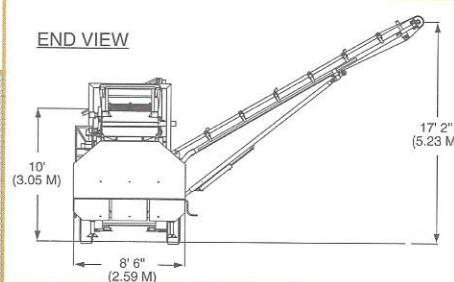
SIDE ELEVATION VIEW



PLAN VIEW



END VIEW



Sales & Marketing Offices :

U.S.A

41 Evergreen Drive
Portland, Maine 04103
Phone: (800) 789- ERIN (3746) or (207) 878-3661
Fax: (207) 878-3674
E-mail: esi@erinsystems.com

EUROPE

Derrinlough, Birr, Co. Offaly, IRELAND
Phone: 353-509-22233 / Fax: 353-509-22255
E-mail: esil@erinsystems.ie

CORPORATE OFFICE

1, avenue Premier
Riviere-du-Loup, Québec CANADA G5R 6C1
Phone: (418) 867-8883 / Fax: (418) 862-6642
E-mail: esi@erinsystems.com