

## EQUIPMENT SNAPSHOT: Roto-Screen 454 Trommel



### High Production Trommel Screener for Topsoil, Mulch, Compost, Recycling and More

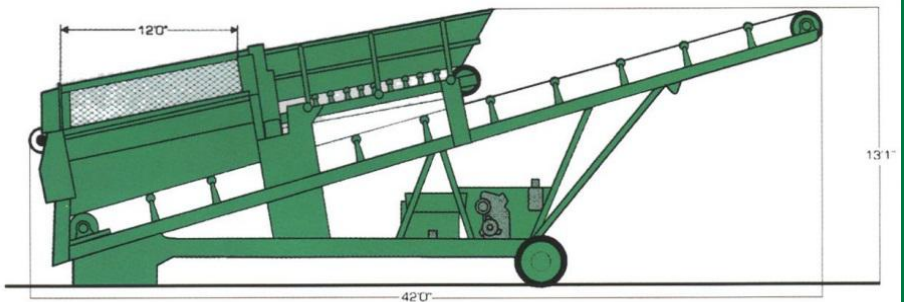
The Roto-Screen trommel screening plant is designed to be stronger and more versatile than other screeners now on the market. It is easy to transport, easier to operate, and offers savings in costs not seen with other comparable machines. Coupled with its high reliability, the Roto-Screen keeps screening revenues where they should be... in your pocket.

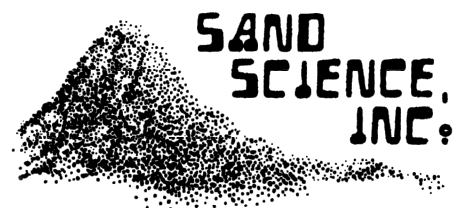
#### Specifications & Options:

- 5ft x 12ft Trommel Drum
- 85 to 150+ Yards Per Hour
- Change screening size in 25 minutes
- Deutz Diesel Engine
- Stockpiles to 14ft - discharge directly into trucks
- Variable Speed Downhill Feeder Belt
- Variable speed control for Drum & Fines Belt
- Flapper Drum Cleaner (No Wear - Brushes Available)
- 4 Wheel Drum Drive System
- Retractable Tow Hitch for on-site or highway towing
- Easy to Load with Wheel Loader or Excavator
- Spare Drums Are Very Affordable
- Standard North American Parts
- The Contractors Machine- Best Bang for your Buck

#### Technical Data

Length.....	42'0"
Width.....	102"
Weight.....	8500 kg 17000 lbs
Height.....	(travel) 13'4" (work) 14'0"
Work mode :	
Height of feeder bin .....	13'1"
Width of discharge conveyor.....	48"
Capacity of feeder.....	6 cubic yards, 8 cubic yards, heaped
Width of feeder conveyor .....	30"
Diameter of screening cylinder .....	5'0" int.
Length of cylinder .....	12'
Screening surface.....	135 square feet





## Roto-Screen 454 Trommel In Action:



[www.RotoScreenUSA.com](http://www.RotoScreenUSA.com)

For More information call (843) 812-5226 or email [info@rotoscreenusa.com](mailto:info@rotoscreenusa.com)