



EQUIPMENT SALES & RENTALS

The T7 trommel screen is Terra Select's largest mobile and highest output trommel screen. With capability to screen over 320 yards³ per hour, the T7 is designed for operations needing the highest output of precisely classified material as possible.

What makes the T7 so efficient? The 24'7" long x 7'3" diameter drum has an efficient screening area of 527 feet². This generous drum handles traditionally difficult material, such as wet compost, with ease. Of course, the T7 is not just limited to compost, it also easily screen topsoil, waste, C&D, wood chips and many other materials.

TERRA SELECT TROMMEL SCREEN



The T7's innovative design has many technical features unique to Terra Select; such as the positive fitting drive for the infeed conveyor belt, which stops and starts automatically depending on the amount of material in the drum, preventing an overloaded drum.

All Terra Select machines are solid, long lasting and are very maintenance friendly. Drum changes are easily accomplished without the need for special tools or equipment. The T7's 100hp Perkins diesel engine is very fuel efficient, providing a reliable, and economical power plant for the machine!

Terra Select machine are supported by Peterson and their extensive network of dealers and factory trained support personnel.

One of the best screens you can find at any price!

TERRA SELECT TROMMEL SCREEN



CALL (216) 831-1818
FOR AVAILABILITY

Technical Data

Trommel length	24'7" (7500 mm)
Trommel diameter	7'3" (2200 mm)
Efficient screening surface	527 ft ² (49 m ²)
Drive	100 hp Perkins (74kW)
Tank volume	80 gal (300 L)
Length: Fines conveyor	23'7" (7200 mm)
Width: Fines conveyor	3'3" (1000 mm)
Length: Oversize conveyor	16'1" (4900 mm)
Width: Oversize conveyor	3'3" (1000 mm)
Hopper	8.5 yard ³ (6.5 m ³)
Width	13'9" (4200 mm)
Depth	5'11" (1800 mm)
Total admissible weight	48,500 pounds (23000 kg)

ITEM	DAILY	WEEKLY	MONTHLY
Terra Select Trommel Screen*	\$250	\$3,600	\$13,500

Loader / Screen Operator \$45 per hour

*Note: Rental prices exclude costs for mobilization, fuel, maintenance and wear parts.