

ROTARY TROMMELS

PROCESSING MADE EASY.
DESIGNED TO MAXIMIZE YOUR PROFITABILITY.



SAND/GRAVEL



LUMBER MILL
BI-PRODUCTS



MUNICIPAL SOLID
WASTE (MSW)



COMPOST



HEMP

Ideal for the separation of sand/gravel, hemp, lumber mill by-products and municipal solid waste (MSW) and in compost production.

Process Smarter

Tuffman® Stationary rotary trommels are used in any sifting or separation work. They are useful for a variety of applications, including the separation of sand/gravel, hemp, lumber mill by-products, and municipal solid waste (MSW) and in compost production.

Tuffman® rotary screen separators provide proper and consistent size separation and classification. The rotary trommels separate and size material, providing high output screening of fines and other minus material. As the material passes through the trommel, the smaller debris falls through the screen openings, passing the larger material on for further processing, making them the best choice for pre-screening before a sorting station or other processes.

Why Tuffman Equipment.

- **Value Engineered.** Solutions to handle tough material handling processes.
- **Short Lead Times.** Quick ship standard sizes.
- **Built to Last.** Unparalleled quality and durability.
- Huck Bolt design provides increased structural integrity.
- **One Year Standard Warranty**



310 Trommel



415 Trommel



618 Trommel



722 Trommel



822 Trommel



830 Trommel

Trommel Size	Diameter ft	Screen Length ft	Screen Area sqft	Heavy Duty TPH	Cu Yds/hr @ 100 PCF	Cu Yds/hr @ 50 PCF	Cu Yds/hr @ 25 PCF
310	3'	6.75'	64'	19	14	21	62
415	4'	10'	126'	38	28	41	123
618	6'	12'	226'	68	50	74	221
722	7'	16'	352'	106	78	116	343
822	8'	16'	402'	121	89	132	392
830	8'	24	603'	181	134	199	588

Options

- Feed chute
- Feed conveyor
- Discharge chute
- Discharge conveyor
- Fines discharge chute
- Fines discharge conveyor
- Custom screen sizes
- Bolt-in screens
- Removable dust enclosure
- Cleaning brushes
- Custom discharge height
- Variable frequency drive