

**RE-TECH**

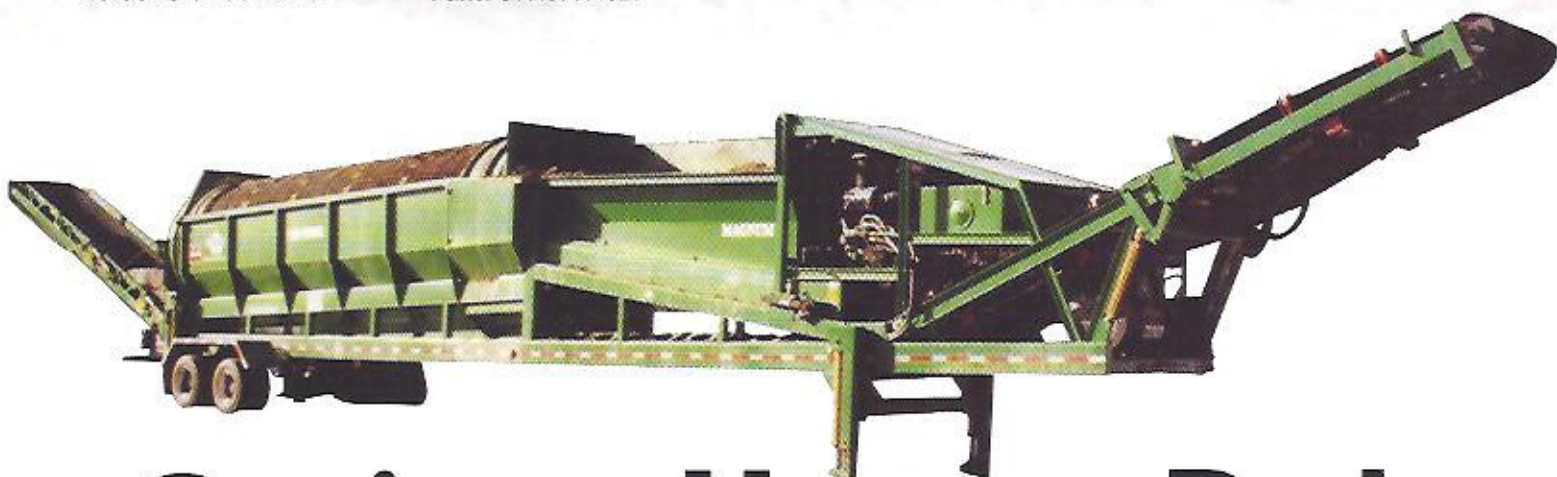
A Terex Company

727 Magnum II

**SUPER TOUGH™
Trommels****1.800.TROMMEL**

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Serious Heavy-Duty

With its 27' drum and a 10 yard hopper, the Re-Tech 727 Magnum II is one serious screening machine. The in-drum lifting tubes (standard on every Re-Tech trommel) use all 7 feet of drum diameter to break-up and toss the material, resulting in an extremely high quality fines product. For serious, no holds barred screening, the 727 Magnum II is the unanimous winner.

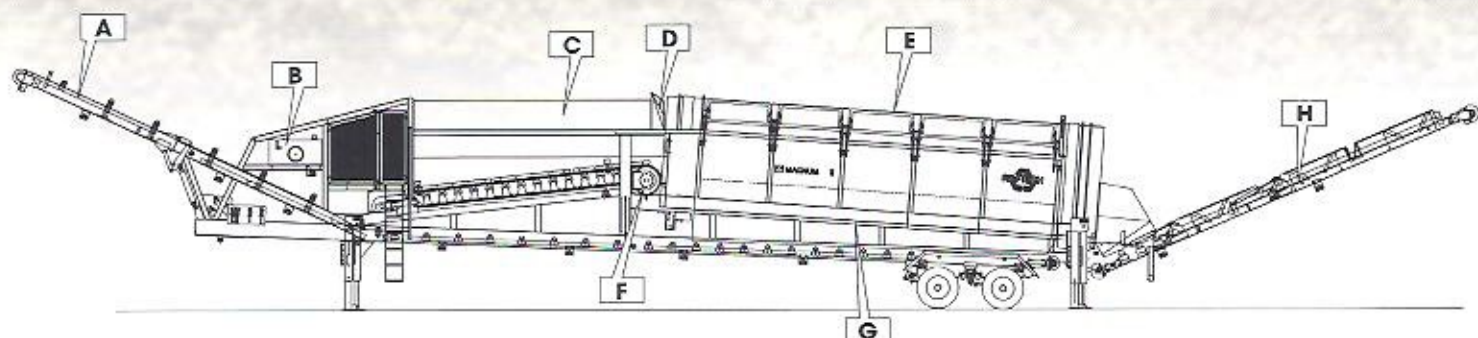
Exclusive Re-Tech Design Features

- Direct loading infeed conveyor with largest drum opening in the industry.
- "Breaker valve" protects complete hydraulic system and shuts down feeder under excess pressure.
- Integral planetary drive—no moving parts exposed to debris.
- Structural tube frame design for highest possible integrity.
- In-drum lifting tubes agitate, lift and throw material.
- Unique drum overload clean-out system.

727 Magnum II Advantages

- Widest infeed belt in the 7' drum range on the market
- Low loading height of 11' 4"
- Transmission style hydraulic pumps
- Unique thrust bearing design
- Heavy-duty drum design
- Unique drum drive system
- Optional tipping grid
- Built in the USA





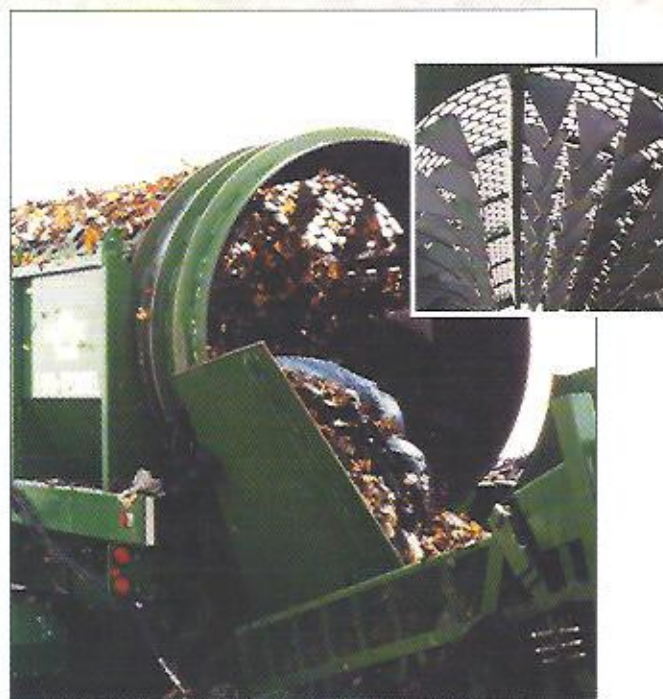
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| <p>A 60" wide fines conveyor with a discharge height of 15' 3" and a 275 cubic yard stockpile capacity</p> <p>B 155 HP Deutz air-cooled diesel engine with a 75 gallon fuel tank</p> <p>C 10 yard hopper capacity with 60" wide impact resistant feeder belt</p> <p>D Unrestricted feed opening allows large material processing</p> | <p>E 7' diameter x 27' 6" long drum, driven by an infinite variable speed hydraulic pump</p> <p>F Twin planetary reducers provide variable speed in-feed while exposing no moving parts to debris</p> <p>G Tubular truss frame construction with independent drum frame</p> <p>H 48" wide x 26' long overs conveyor with a discharge height of 12' 8"</p> |
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727 Magnum II Physical Dimensions:

Set-up time:	20 minutes
Loading Height:	11' 4"
Drum Length:	27' 6"
Drum Diameter:	7' 0"
Hopper Capacity:	10 Cu. Yds.

Transport Dimensions:

Length:	63' 10"
Width:	11' 4"
Height:	13' 6"
Weight—	Dependent upon configuration



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