



E1

ADVANCED DATA SHEET

DETAILS

Model Name	e1
Model Title	3'3" x 6'7" Compact Tracked Trommel Screener
Category	Screeners
Type	Trommel
Brand	Gremac

Description

The Gremac e1 trommel screener combines eco-friendliness with high capacity, ensuring reliability and efficiency. Powered by electricity, this trommel is versatile, handling materials from excavated earth to rubble, with a remarkable screening capacity of up to 75 tph. Equipped with a spacious feed hopper, rear oversize conveyor, and customizable screen media, it tailors products precisely to your needs. The fines discharge conveyor minimizes material loss, while the mobile design on tracks facilitates movement across job sites. This innovative and eco-conscious screener is favored by construction and landscaping professionals. Its electric motor enhances sustainability by reducing emissions and noise pollution compared to diesel-powered alternatives. Additionally, an optional petrol or diesel generator set is available for added flexibility.

PROCESSED MATERIALS

- Compost
- Concrete
- Demolition Waste
- Gravel
- Rock
- Sand
- Soil
- Stone
- Topsoil

RECOMMENDED USE

Best For Screening soil, compost, and light demolition and wood waste

Good For Screening medium quantities of small sized concrete, aggregates, stone and rubble

Not Built For Large quantities or hard, oversized materials such as rocks

Best Loader Medium excavator or skid steer loader

KEY SPECIFICATIONS

Ton per hour Up to 75 tph

Power Source 380 - 420 V / CEE-16A

Size Out Down to 1/16"

OTHER SPECIFICATIONS

Size In Up to 10"

Drum Size 6'7" X 3'3"

Transport Size (L x W x H) 16'1" x 7'4" x 9'6"

Engine Power Electric

Feed Height 6' 7"

Stockpile Height 5'5"

Operating Weight 7936 lbs

Mobility Tracked or optional hooklift

Engine Type Electric

Working Size (L x W x H) 16'1" x 7'4" x 9'6"

FEATURES

- Electronic load-sensing control for a continuous workflow
- Up to 75 tph screening capacity
- Frame and all structural parts are galvanised steel for a long machine life
- Electric drive, available with petrol or diesel generator set (optional)
- Make the product you want with custom, easy to change screens