

Propel electrical mobile screens' robust design, versatility and easily adjustable strokes enables screening for multiple applications.



FEATURES

- Heavy duty track unit with dual speed configuration.
- Heavy duty dual deck Vibrating Grid (optional) & Tipping Grid available for different applications like iron ore, river bed materials etc.
- Dual power mode flexibility to power the plant either by external electric connection or by on-board diesel generator power pack unit (optional).
- Four-point emergency stop. Detachable dog lead control system for marching.
- Radio remote control for marching (optional). Electrical-driven hydraulic system for quick set-up & marching. High screening capacity.
- Robust heavy duty chasis with catwalk access on both sides of the machine.

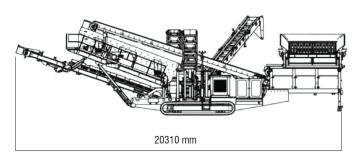
TECHNICAL DATA

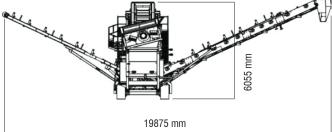
Series		TMS 1561
Top & Middle Deck Size	mm (inch)	6100 x 1530 (240.1 x 60.2)
Bottom Deck Size	mm (inch)	5280 x 1550 (207.9 x 61)
Number of decks		3
*Capacity	TPH	Up to 500
Hopper		
Hopper Capacity	m³	6
Over size Side Conveyor		
Stock Pile Capacity	m³	95@40°
Mid size Side Conveyor		
Stock Pile Capacity	m³	157@40°
Bottom Deck Side Conveyor		
Stock Pile Capacity	m^3	157@40°
Under Size Product Conveyor		
Stock Pile Capacity	m^3	115@40°
Under Carriage		
Shoe Width	mm	500
Hydraulic Tank Capacity	Ltrs	390
Power Unit		
Engine		Volvo Eicher Commercial Vehicles (VECV) EE694 TCI Engine With Alternator
Diesel Tank Capacity	Ltrs	350
Dimension		
Transport (L x W x H)	mm (inch)	18620 x 3600x 4250 (733.0 x 141.7 x 167.3)
Working (LxWxH)	mm (inch)	20310 x 19875 x 6055 (800.0 x 782.5 x 238.4)
**Weight(Tipping grid)	Kg (Ton)	42000 (42.0)
**Weight(Vibrating grid)	Kg (Ton)	45000 (45.0)

^{*}Details may vary based on application

Note: All the above technical details may vary at any time during engineering process & design development

DIMENSIONS





GET IN TOUCH

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