

TESAB



TS2300

HIGHLY PORTABLE SCREENER

The TS2300 is designed for users who require less capacity than the TS2430 and TS2600 models offer, but are not willing to sacrifice the quality features found on the Tesab TS-Range. These features include a High Energy Screenbox, large hopper, and large engine bay.

The TS2300 can employ the steepest screen angle of any three-way-split screening plant currently available, ensuring best-in-class screening ability in materials like sand and peastone.

Users with smaller floats or in areas with strict transport regulations will benefit from the smaller transport dimensions.

FEATURES & BENEFITS

- 10 x 4.5 heavy duty high energy 2 bearing screenbox
- 130Hp (97kW) engine
- Integrated hydraulic folding stockpiling conveyors
- Remote control tipping grid
- Fast on-site setup time – 10 minutes typically

SCREENER

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Up to 6m³ (7.85 yd³) high capacity hopper with generous grid opening allows the use of larger loading shovels.

Compact transportation size is perfect for contractors looking for highly portable mobile screening.

The most portable 10' x 4.5' (3050mm x 1370mm) vibratory screening plant in production.



36" (900mm) fines conveyor enables high capacity screening.

Large open engine bay provides ample access for servicing and maintaining the power unit and hydraulics.

Conveyors have individual speed adjustment giving superior material flow control.

PERFORMANCE SPECIFICATION

* Depending on application

Screenbox Size	Tonnage*	No. of Decks	Hopper Capacity	Weight
3m x 1.4m (10' x 4.5')	up to 250 TPH	2 decks	6.00m ³ (7.85yd ³) est.	19,250kgs (42,439lbs)

DIMENSION SPECIFICATION*

* Depending on material density and set-up

TRANSPORT DIMENSIONS		
Width	Length (Track)	Height (2 deck track)
2.50m (8' - 4")	13.21m (44' - 4")	3.20m (10' - 6")

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