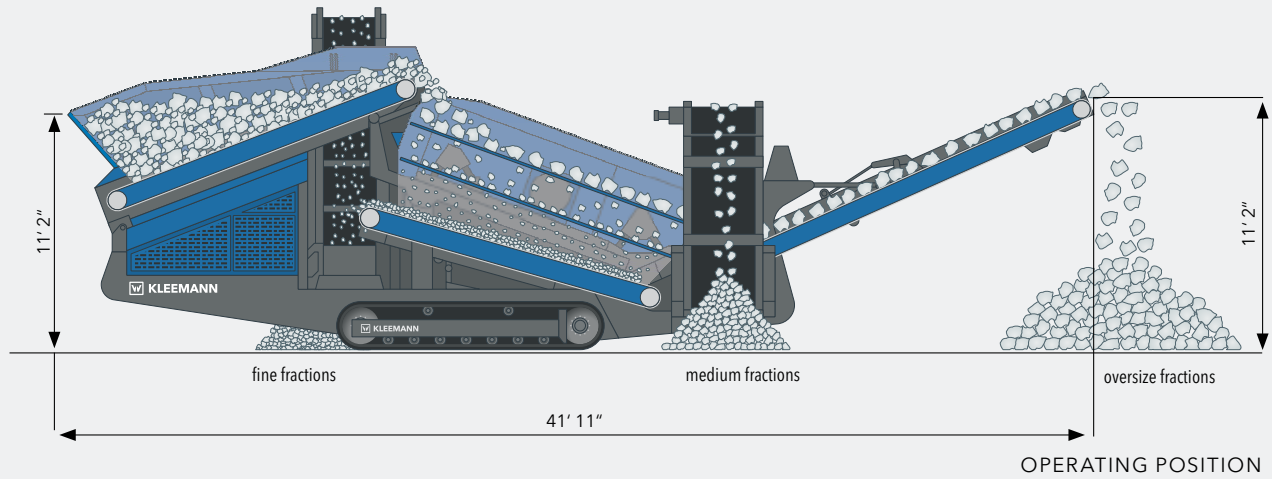


TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

MOBISCREEN MS 13 Z





TECHNICAL HIGHLIGHTS

- Double-deck screening unit
- Diesel-hydraulic drive
- Scalping screen
- Max. feed size: 16"

TECHNICAL SPECIFICATIONS MS 13 Z - US SPEC

Feeding unit

Feed capacity up to approx. (US t/h)	331
Feed size max. (inch)	16"
Feed height (inch)	11' 2"
Hopper capacity (yd ³)	7.8

Belt conveyor feeder

Width x length (inch)	4' x 12' 10"
Type (optional)	variable speed

Screening unit

Type	double-deck vibration screen
Top deck width x length (inch)	4' 6" x 12'
Bottom deck width x length (inch)	4' 6" x 11' 4"

Belt conveyor underflow material

Width x length (inch)	3' 5" x 10' 10"
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Bottom deck underflow discharge conveyor (fine fractions)

Width x length (inch)	2' 8" x 22' 4"
Discharge height approx. (inch)	10' 6" - 11' 10"

Bottom deck overflow

discharge conveyor (medium fractions)

Width x length (inch)	2' 8" x 25'
Discharge height approx. (inch)	8' 6" - 11' 10"

Top deck overflow discharge conveyor (oversize fractions)

Width x length (inch)	4' x 15' 1"
Discharge height approx. (inch)	10' 2" - 11' 2"

Drive

Drive concept	diesel-hydraulic
Powerpack CAT (Tier 4f/Stage IV) (hp)	100

Transport

Transport height approx. (inch)	10' 6"
Transport length approx. (inch)	41' 11"
Transport width approx. (inch)	8' 3"
Transport weight approx. (lbs)	50,700