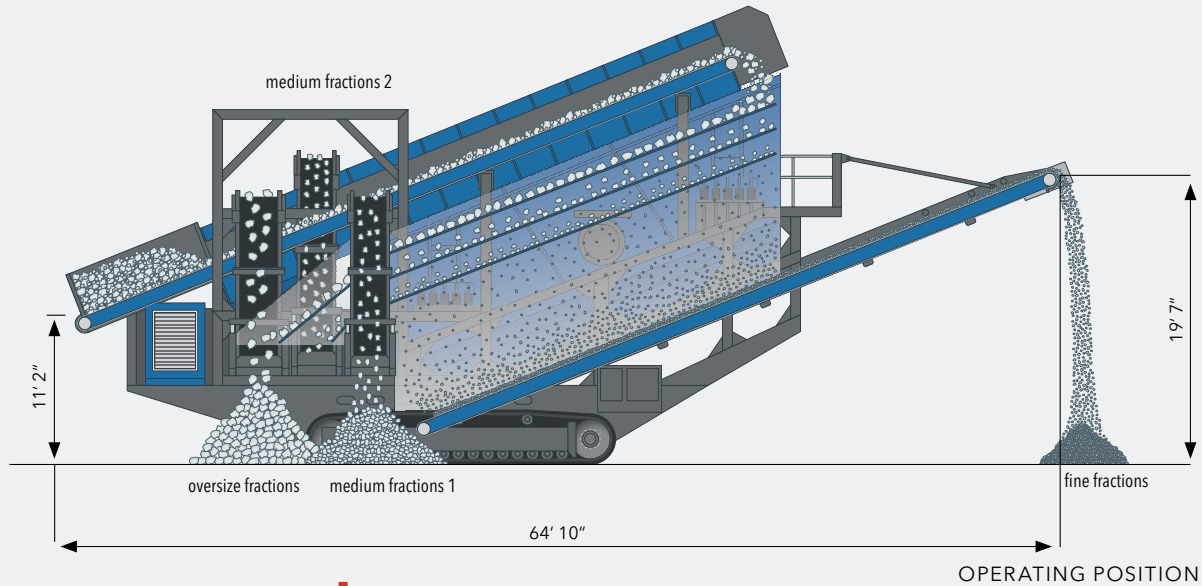


TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

MOBISCREEN MS 23 D





TECHNICAL HIGHLIGHTS

- Triple-deck screening unit
- Diesel-electric drive
- Classifying screen for four final products
- Max. feed size: 8"

TECHNICAL SPECIFICATIONS MS 23 D - US SPEC

Feeding unit

Feed capacity up to approx. (US t/h)	882
Feed size max. (inch)	8"
Feed height (inch)	11' 2"

Belt conveyor feeder

Width x length (inch)	6' x 46'
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Screening unit

Type	triple-deck vibration screen
Width x length (inch)	7' 7" x 26' 3"

Bottom deck underflow discharge conveyor (fine fractions)

Width x length (inch)	6' x 46'
Discharge height approx. (inch)	19' 7"

Belt conveyor screen overflow (bottom deck)

Width x length (inch)	2' 8" x 12' 6"
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Bottom deck overflow discharge conveyor (medium fractions 1)

Width x length (inch)	2' 8" x 32' 10"
Discharge height approx. (inch)	14' 5"

Belt conveyor screen overflow (middle deck)

Width x length (inch)	2' 8" x 12' 6"
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Middle deck overflow discharge conveyor (medium fractions 2)

Width x length (inch)	2' 8" x 32' 10"
Discharge height approx. (inch)	14' 5"

Belt conveyor oversize grain

Width x length (inch)	3' 4" x 12' 6"
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Top deck overflow discharge conveyor (oversize fractions)

Width x length (inch)	3' 4" x 32' 10"
Discharge height approx. (inch)	14' 5"

Drive

Drive concept	diesel-electric
Powerpack Scania (Tier 4f/Stage IV) (hp)	303
Generator (kVA)	250

Weight

Operating weight approx. (lbs)	125,600
Machine dismantled for transport	