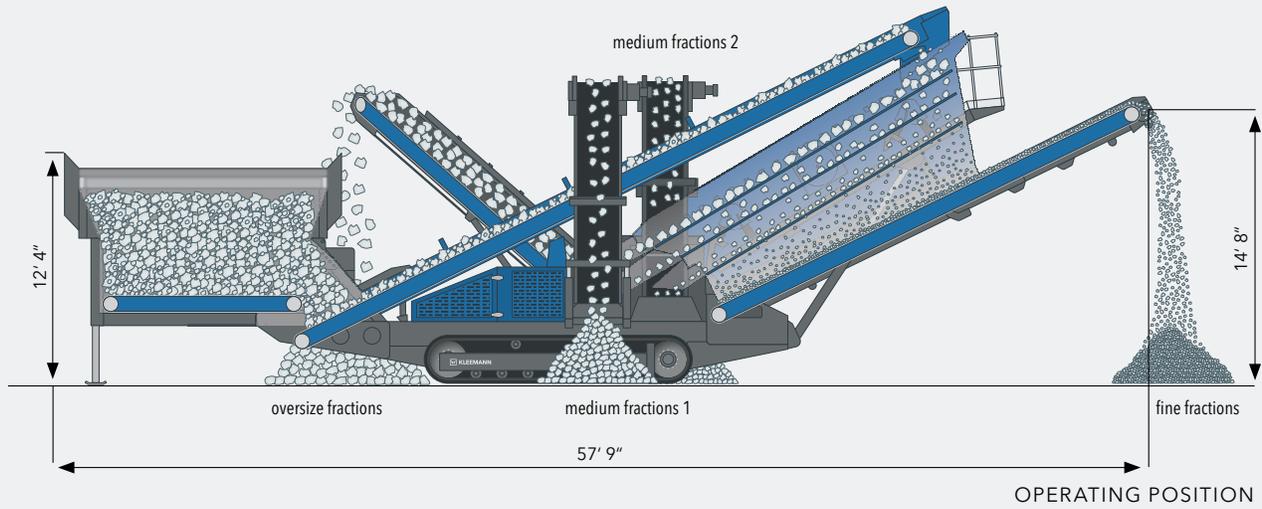




TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

# MOBISCREEN MS 19 D





**TECHNICAL HIGHLIGHTS**

- Triple-deck screening unit
- Diesel-hydraulic drive
- Classifying screen for four final products
- Max. feed size: 6"

**TECHNICAL SPECIFICATIONS MS 19 D - US SPEC**

**Feeding unit**

Feed capacity up to approx. (US t/h)	551
Feed size max. (inch)	6"
Feed height (inch)	11' 11"
Hopper capacity (yd <sup>3</sup> )	10.5

**Belt conveyor feeder**

Width x length (inch)	4' x 11' 6"
Type (optional)	variable speed

**Feeding belt conveyor screen**

Width x length (inch)	3' 5" x 38' 9"
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**Screening unit**

Type	triple-deck vibration screen
Top deck width x length (inch)	5' x 20'
Middle deck width x length (inch)	5' x 20'
Bottom deck width x length (inch)	5' x 18'

**Bottom deck underflow discharge conveyor (fine fractions)**

Width x length (inch)	4' x 26' 3"
Discharge height approx. (inch)	15' 1"

**Bottom deck overflow discharge conveyor (medium fractions 1)**

Width x length (inch)	2' 8" x 33' 10"
Discharge height approx. (inch)	16' 9"

**Middle deck overflow discharge conveyor (medium fractions 2)**

Width x length (inch)	2' 8" x 33' 10"
Discharge height approx. (inch)	16' 9"

**Belt conveyor oversize fractions**

Width x length (inch)	2' 2" x 6'
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**Top deck overflow discharge conveyor (oversize fractions)**

Width x length (inch)	1' 8" x 28'
Discharge height approx. (inch)	16'

**Drive**

Drive concept	diesel-hydraulic
Powerpack CAT (Tier 4f/Stage IV) (hp)	127

**Transport**

Transport height approx. (inch)	11' 4"
Transport length approx. (inch)	57' 9"
Transport width approx. (inch)	10' 2"
Transport weight approx. (lbs)	80,400