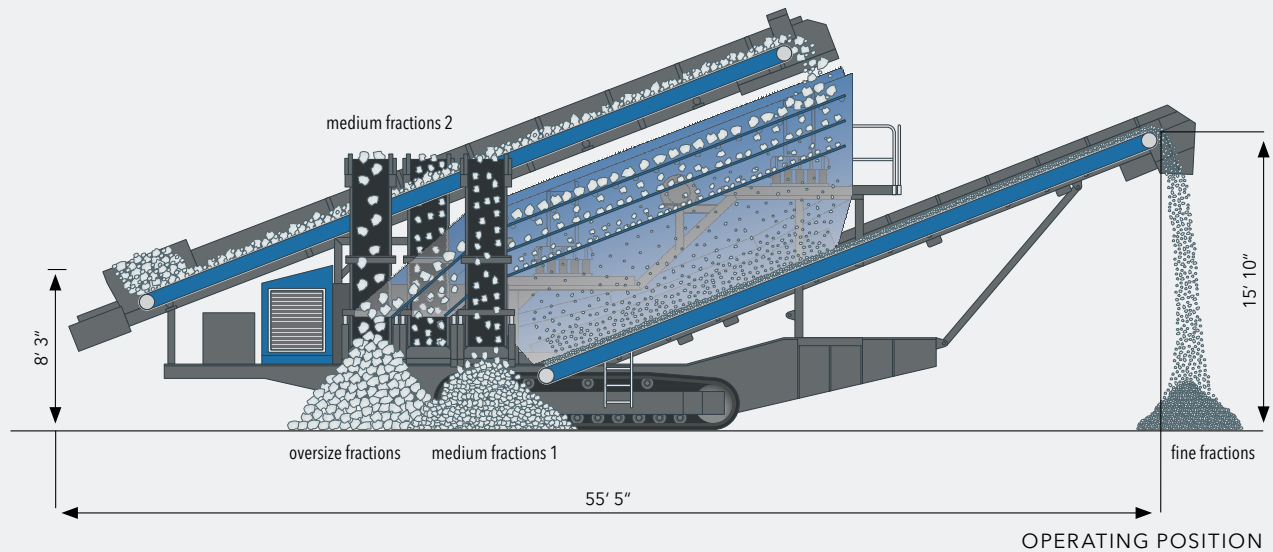


TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

# MOBISCREEN MS 20 D





## TECHNICAL HIGHLIGHTS

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

## TECHNICAL SPECIFICATIONS MS 20 D - US SPEC

### Feeding unit

Feed capacity up to approx. (US t/h)	717
Feed size max. (inch)	6"
Feed height (inch)	8' 3"
Hopper capacity (yd <sup>3</sup> )	-

### Belt conveyor feeder

Width x length (inch)	4' 7" x 41'
Type (optional)	variable speed

### Screening unit

Type	triple-deck vibration screen
Width x length (inch)	6' 9" x 19' 8"

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

Width x length (inch)	4' x 36' 1"
Discharge height approx. (inch)	15' 10"

### Belt conveyor medium fractions

Width x length (inch)	2' 2" x 9' 10"
-----------------------	----------------

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

Width x length (inch)	2' 2" x 24' 7"
Discharge height approx. (inch)	10' 6"

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

Width x length (inch)	2' 2" x 24' 7"
Discharge height approx. (inch)	10'

### Belt conveyor oversize grain

Width x length (inch)	2' 2" x 9' 10"
-----------------------	----------------

### Top deck overflow discharge conveyor (oversize fractions)

Width x length (inch)	2' 2" x 24' 7"
Discharge height approx. (inch)	10'

### Drive

Drive concept	diesel-electric
Powerpack Scania (Tier 4f/Stage IV) (hp)	303
Generator (kVA)	175

### Weight

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