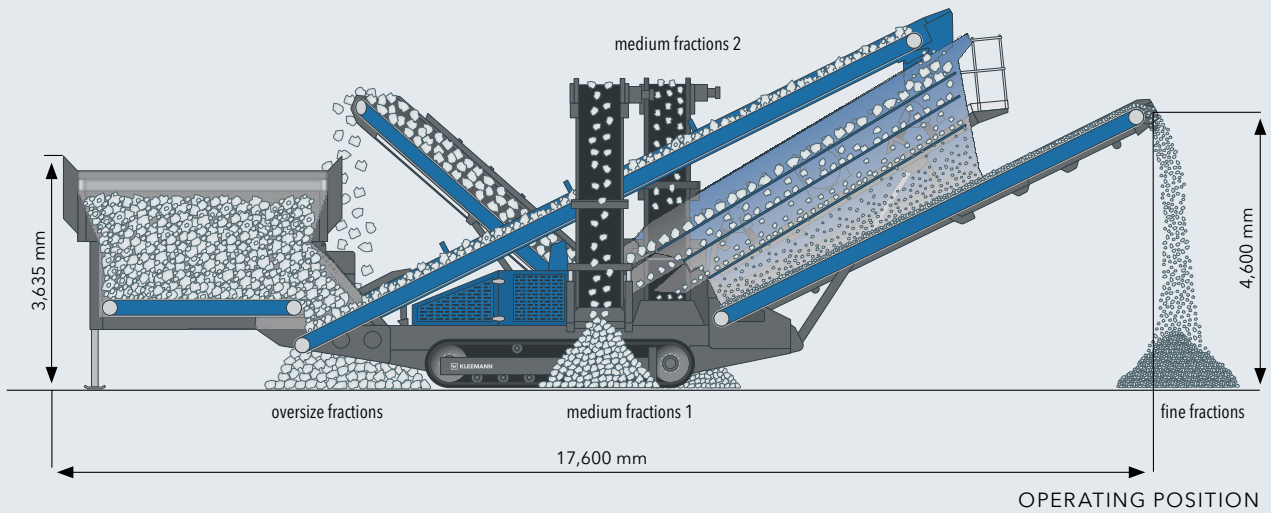




TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

# MOBISCREEN MS 19 D





## TECHNICAL HIGHLIGHTS

- ▣ Triple-deck screening unit
- ▣ Diesel-hydraulic drive
- ▣ Classifying screen for four final products
- ▣ Max. feed size: 150 mm

## TECHNICAL SPECIFICATIONS MS 19 D

### Feeding unit

Feed capacity up to approx. (t/h)	500
Feed size max. (mm)	150
Feed height (mm)	3,635
Hopper capacity (m <sup>3</sup> )	8

### Belt conveyor feeder

Width x length (mm)	1,200 x 3,500
Type (optional)	variable speed

### Feeding belt conveyor screen

Width x length (mm)	1,050 x 11,800
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### Screening unit

Type	triple-deck vibration screen
Top deck width x length (mm)	1,520 x 6,100
Middle deck width x length (mm)	1,520 x 6,100
Bottom deck width x length (mm)	1,520 x 5,490

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

Width x length (mm)	1,200 x 8,000
Discharge height approx. (mm)	4,600

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

Width x length (mm)	800 x 10,300
Discharge height approx. (mm)	5,100

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

Width x length (mm)	800 x 10,300
Discharge height approx. (mm)	5,100

### Belt conveyor oversize fractions

Width x length (mm)	650 x 1,800
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### Top deck overflow discharge conveyor (oversize fractions)

Width x length (mm)	500 x 8,500
Discharge height approx. (mm)	4,900

### Drive

Drive concept	diesel-hydraulic
Powerpack CAT (Tier 3, 4f) (kW)	95

### Transport

Transport height approx. (mm)	3,450
Transport length approx. (mm)	17,600
Transport width approx. (mm)	3,100
Transport weight approx. (kg)	36,500