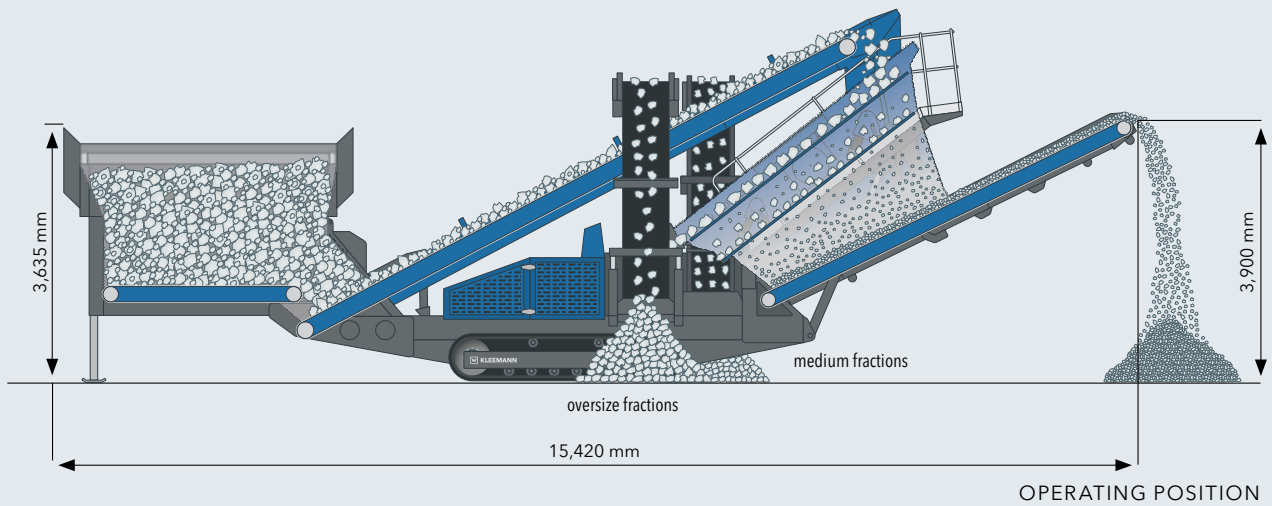


TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

# MOBISCREEN MS 16 Z





## TECHNICAL HIGHLIGHTS

- ▣ Double-deck screening unit
- ▣ Diesel-hydraulic drive
- ▣ Classifier screen for three final products
- ▣ Max. feed size: 150 mm

## TECHNICAL SPECIFICATIONS MS 16 Z

### Feeding unit

Feed capacity up to approx. (t/h)	350
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 9,600
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### Screening unit

Type	double-deck vibration screen
Top deck width x length (mm)	1,520 x 4,270
Bottom deck width x length (mm)	1,520 x 3,660

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

Width x length (mm)	1,200 x 6,300
Discharge height approx. (mm)	3,900

### Bottom deck overflow

#### discharge conveyor (medium fractions)

Width x length (mm)	650 x 9,100
Discharge height approx. (mm)	4,600

### Top deck overflow

#### discharge conveyor (oversize fractions)

Width x length (mm)	650 x 9,100
Discharge height approx. (mm)	4,600

### Drive

Drive concept	Diesel-hydraulic drive
Powerpack CAT (Tier 3, 4i,4f) (kW)	75

### Transport

Transport height approx. (mm)	3,400
Transport length approx. (mm)	15,420
Transport width approx. (mm)	3,000
Transport weight approx. (kg)	27,000