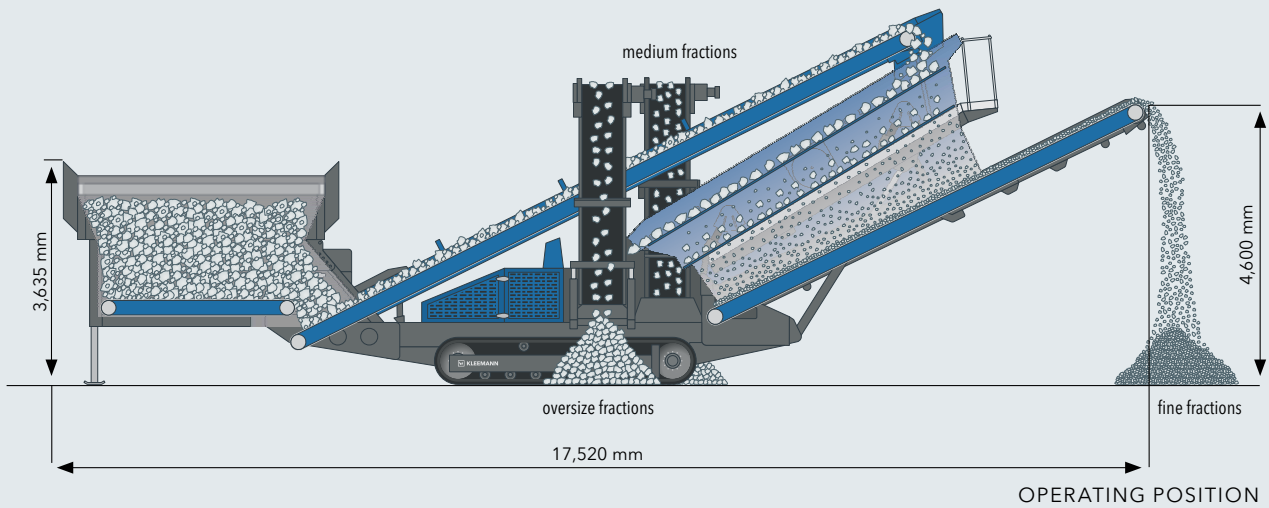


TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

MOBISCREEN MS 19 Z





TECHNICAL HIGHLIGHTS

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

TECHNICAL SPECIFICATIONS MS 19 Z

Feeding unit

Feed capacity up to approx. (t/h)	500
Feed size max. (mm)	150
Feed height (mm)	3,635
Hopper capacity (m ³)	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	double-deck vibration screen
Top 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)

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

Top deck overflow discharge conveyor (oversize fractions)

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

Drive

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

Transport

Transport height approx. (mm)	3,400
Transport length approx. (mm)	17,520
Transport width approx. (mm)	3,000
Transport weight approx. (kg)	36,000