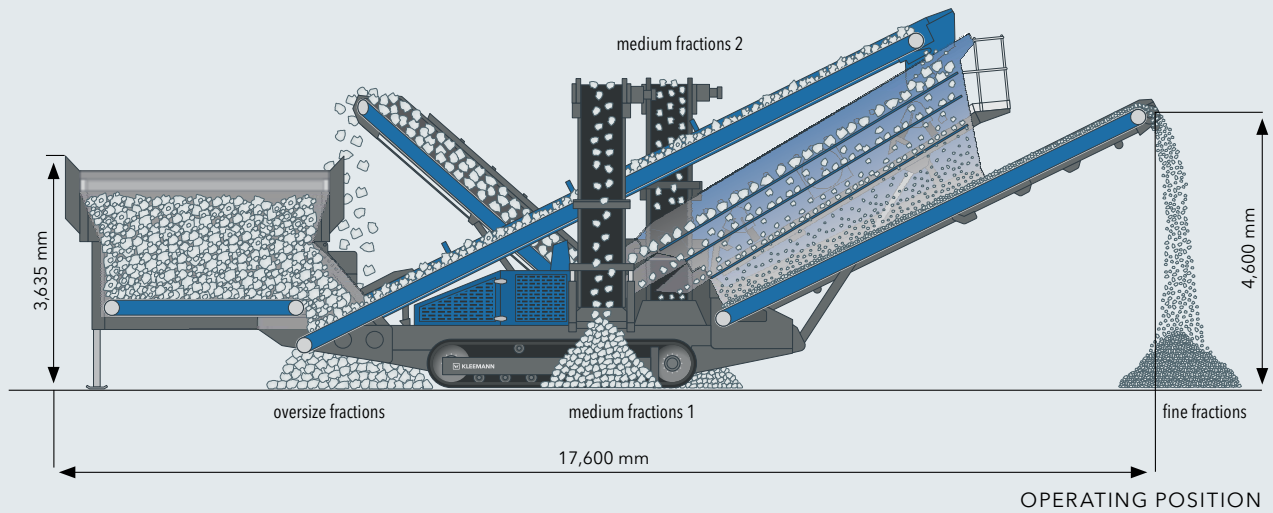




TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

# 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

<b>Feeding unit</b>			
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	
<b>Belt conveyor feeder</b>			
Width x length (mm)		1,200 x 3,500	
Type (optional)		variable speed	
<b>Feeding belt conveyor screen</b>			
Width x length (mm)		1,050 x 11,800	
<b>Screening unit</b>			
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	
<b>Bottom deck underflow discharge conveyor (fine fractions)</b>			
Width x length (mm)		1,200 x 8,000	
Discharge height approx. (mm)		4,600	
<b>Bottom deck overflow discharge conveyor (medium fractions 1)</b>			
Width x length (mm)		800 x 10,300	
Discharge height approx. (mm)		5,100	
<b>Middle deck overflow discharge conveyor (medium fractions 2)</b>			
Width x length (mm)		800 x 10,300	
Discharge height approx. (mm)		5,100	
<b>Belt conveyor oversize fractions</b>			
Width x length (mm)		650 x 1,800	
<b>Top deck overflow discharge conveyor (oversize fractions)</b>			
Width x length (mm)		500 x 8,500	
Discharge height approx. (mm)		4,900	
<b>Drive</b>			
Drive concept		diesel-hydraulic	
Powerpack CAT (Tier 3, 4f) (kW)		95	
<b>Transport</b>			
Transport height approx. (mm)		3,450	
Transport length approx. (mm)		17,600	
Transport width approx. (mm)		3,100	
Transport weight approx. (kg)		36,500	