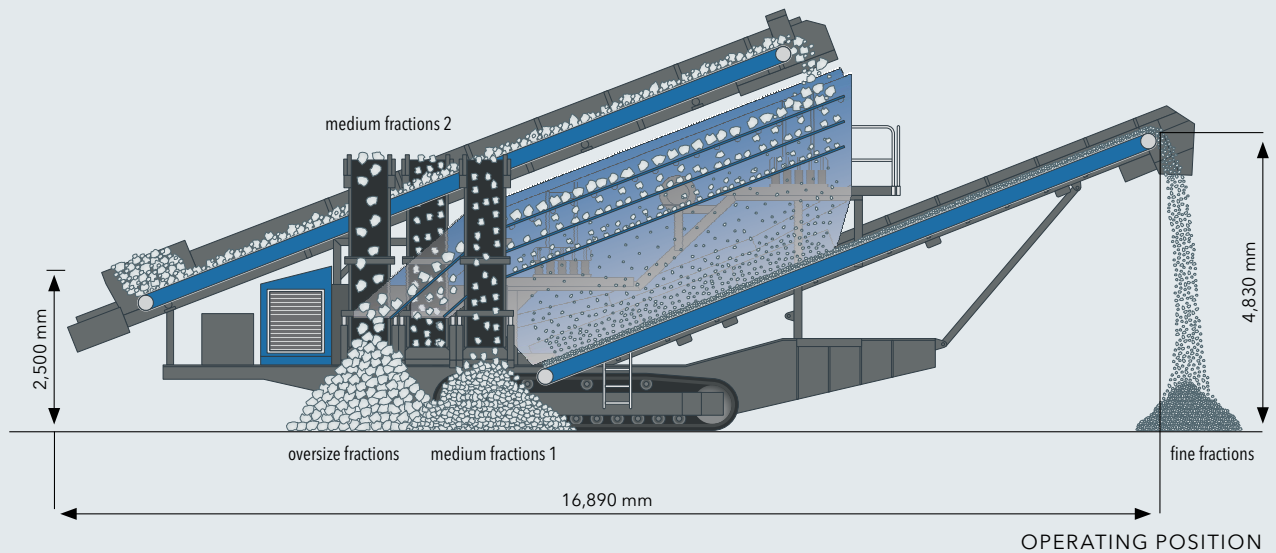




TECHNICAL SPECIFICATIONS | TRACK-MOUNTED SCREENING PLANT

MOBISCREEN MS 20 D





TECHNICAL HIGHLIGHTS

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

TECHNICAL SPECIFICATIONS MS 20 D

Feeding unit

Feed capacity up to approx. (t/h)	650
Feed size max. (mm)	150
Feed height (mm)	2,500
Hopper capacity (m ³)	-

Belt conveyor feeder

Width x length (mm)	1,400 x 12,500
Type (optional)	variable speed

Screening unit

Type	triple-deck vibration screen
Width x length (mm)	2,050 x 6,000

Bottom deck underflow discharge conveyor (fine fractions)

Width x length (mm)	1,200 x 11,000
Discharge height approx. (mm)	4,830

Belt conveyor medium fractions

Width x length (mm)	650 x 3,000
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Bottom deck overflow discharge conveyor (medium fractions 1)

Width x length (mm)	650 x 7,500
Discharge height approx. (mm)	3,200

Middle deck overflow discharge conveyor (medium fractions 2)

Width x length (mm)	650 x 7,500
Discharge height approx. (mm)	3,040

Belt conveyor oversize grain

Width x length (mm)	650 x 3,000
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Top deck overflow discharge conveyor (oversize fractions)

Width x length (mm)	650 x 7,500
Discharge height approx. (mm)	3,040

Drive

Drive concept	diesel-electric
Powerpack Scania (Tier 3 / Stage IIIA) (kW)	226
Generator (kVA)	175

Weight

Operating weight approx. (kg)	57,000
Machine dismantled for transport	