

Technical information

MOBISCREEN MSS 1102 PRO



Track-mounted screening plant

Use in natural stone and recycling

MOBISCREEN MSS PRO

Series

HIGHLIGHTS

- > Double-deck screening unit
- > Scalping screen
- > Diesel-hydraulic drive
- > Max. feed size: 31" x 20" x 12"

TECHNICAL DATA MSS 1102 PRO - US SPEC

Feeding unit

Feed capacity up to approx. (US t/h)	551
Feed size max. (inch)	31" x 20" x 12"
Feed height (inch)	12' 4"
Hopper capacity (yd ³)	15

Feeding conveyor

Width x length (inch)	4' 11" x 15' 9"
Type (optional)	variable speed

Screening unit

Type	double-deck screen
Top deck width x length (inch)	6' 1" x 20'
Bottom deck width x length (inch)	6' 1" x 18'

Belt conveyor underflow material

Width x length (inch)	4' 7" x 18' 1"
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Discharge conveyor underflow lower deck (fine grain)

Width x length (inch)	3' 5" x 26'
Discharge height approx. (inch)	12' 11"

Bottom deck overflow discharge conveyor (medium fractions)

Width x length (inch)	2' 11" x 26' 6"
Discharge height approx. (inch)	11' 9"

Top deck overflow discharge conveyor (oversize fractions)

Width x length (inch)	5' 3" x 19' 2"
Discharge height approx. (inch)	12' 6"

Drive

Drive concept	diesel-hydraulic
Powerpack CAT (Tier 3, 4f) (hp)	225
Powerpack CAT (Stage V) (hp)	225

Transport

Transport height approx. (inch)	11' 6"
Transport length approx. (inch)	55' 8"
Transport width approx. (inch)	9' 11"
Transport weight approx. (lbs)	88,100

OPERATING POSITION

