



QUARRY LINE

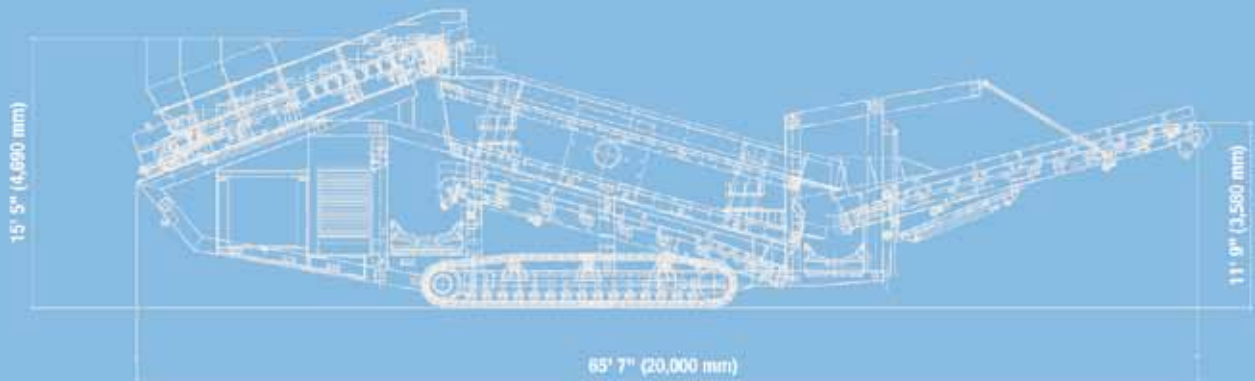
MOBISCREEN MS 20 Z

TECHNICAL SPECIFICATIONS

■ TRACK-MOUNTED SCREENING PLANT



Side view MS 20 Z operating position



TECHNICAL SPECIFICATIONS MS 20 Z-AD

Feeding hopper	
Feed capacity up to approx.	650 t/h
Feed size max.	8' x 12' x 20' (200 x 300 x 500 mm)
Feed height	15' 5" (4,690 mm)
Hopper capacity	9.2 yd ³ (7 m ³)
Variable speed feed conveyor	
Width x length	5' 3 x 16' 5" (1,600 x 5,000 mm)
Discharge height approx.	–
Screening unit	
Type	double-deck vibration screen
Width x length	6' 9" x 19' 8" (2,050 x 6,000 mm)
Belt conveyor underflow material	
Width x length	6' x 19' 8" (1,800 x 6,000 mm)
Discharge height approx.	–
Bottom deck underflow discharge conveyor	
Width x length	3' 4" x 29' 6" (1,000 x 9,000 mm)
Discharge height approx.	13' 6" (4,100 mm)

Bottom deck overflow discharge conveyor	
Width x length	2' 8" x 29' 6" (800 x 9,000 mm)
Discharge height approx.	11' 9" (3,580 mm)
Top deck overflow discharge conveyor	
Width x length	5' 3" x 21' (1,600 x 6,400 mm)
Discharge height approx.	12' 4" (3,750 mm)
Crawler chassis	
Type	D4
Diesel-electric drive	
Engine power	220 hp (164 kW)
Generator	241 hp (180 kVA)
Weight	
Operating weight approx.	88,100 lbs (40,000 kg)
Machine dismantled for transport	

WIRTGEN AMERICA

6030 Dana Way, Antioch, TN 37013 USA
 Phone: (615) 501-0602 • Fax: (615) 501-0692
www.wirtgenamerica.com

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