





## **TECHNICAL HIGHLIGHTS**

- **►** Triple-deck screening unit
- Diesel-electric drive

- Classifying screen for four final products
- ➤ Max. feed size: 8"

## TECHNICAL SPECIFICATIONS MS 23 D - US SPEC

Feeding unit	
Feed capacity up to approx. (US t/h)	882
Feed size max. (inch)	8"
Feed height (inch)	11' 2"
Belt conveyor feeder	
Width x length (inch)	6' x 46'
Screening unit	
Туре	triple-deck vibration screen
Width x length (inch)	7′ 7″ x 26′ 3″
Bottom deck underflow discharge conveyor (fine fractions)	
Width x length (inch)	6' x 46'
Discharge height approx. (inch)	19′ 7″
Belt conveyor screen overflow (bottom deck)	
Width x length (inch)	2′ 8″ x 12′ 6″
Bottom deck overflow discharge conveyor (medium fractions 1)	
Width x length (inch)	2′ 8″ x 32′ 10″
Discharge height approx. (inch)	14′ 5″
Belt conveyor screen overflow (middle deck)	
Width x length (inch)	2′ 8″ x 12′ 6″

Width x length (inch)	2′ 8″ x 32′ 10″
Discharge height approx. (inch)	14′ 5″
Belt conveyor oversize grain	
Width x length (inch)	3′ 4″ x 12′ 6″
Top deck overflow discharge conveyor (oversize fractions)	
Width x length (inch)	3' 4" x 32' 10"
Discharge height approx. (inch)	14′ 5″
Drive	
Drive concept	diesel-electric
Powerpack Scania (Tier 4f/Stage IV) (hp)	303
Generator (kVA)	250
Weight	
Operating weight approx. (lbs)	125,600
Machine dismantled for transport	