





Proven, high performing heavy duty double deck vibrating grid.

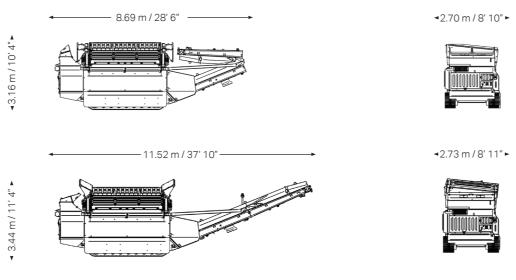




TECHNICAL SPECIFICATIONS

(EY SPECIFICATIONS	DATA	KEY SPECIFICATIONS	DATA	
Hopper		Main conveyor		
Vidth ength	2.44 m / 8' 3.66 m / 12'	Width Length (crs)	1.00 m / 39" 6.63 m / 21' 9"	
Grid open area	2.20 m x 3.20 m / 7' 2" x 10' 6"	Discharge height	3.15 m / 10′ 4″	
Grid area with sides raised	2.20 m x 4.20 m / 7' 2" x 13' 9"	Power pack		
/ibrating grid max tipping angle 34°		Engine type	CAT C2.8 Stage 5 / T4F 55 kW / 74 hp CAT C2.8 Stage 3A LRC * 55 kW / 74 hp	
eed conveyor belt				
Vidth	1.20 m / 47"	Discolatoria sino	·	
otal length (crs)	3.69 m / 12' 1"	- Diesel tank size	150 litres / 40 USG	
		Hydraulic tank size	450 litres / 119 USG	

Note. All weights and dimensions are for standard units only * Lesser Regulated Countries



Standard weight 20,325 kg / 44,808 lbs



SANDVIK QE141 SCALPER



ROCKPROCESSING.SANDVIK

QE141 SCALPER

KEY SPECIFICATIONS	DATA	REVOLUTIONARY SCALPING	
Hopper	12' x 8' / 3.66 m x 2.44 m	 The QE141 is the most versatile mobile screening and scalping machine on the market. 	
Engine	CAT C2.8 Stage 5 / T4F 55 kW / 74 hp CAT C2.8 Stage 3A LRC *		
	55 kW / 74 hp	Designed as a multipurpose machine, the QE141 can	
Transport dimensions	8.69 m / 28' 6" (l) 2.70 m / 8' 10" (w) 3.16 m / 10' 4" (h)	handle the biggest of infeed material, yet also doubles as a fine grading screen for a wide range of materials including topsoil, waste and crusher run. Its maneuverability and 1.00 m wide stacking conveyor.	
Weight	20,325 kg / 44,808 lbs		

^{*} Lesser Regulated Countries

1 Feed hopper

- Large capacity feed hopper with 1.20 m / 47" wide variable speed, feed conveyor and heavy duty drive
- Feeder conveyor and main conveyor driven separately for better feed control to ensure high production
- Hydraulically opening side doors for 270° access for maintenance
- Optional wear resistant hopper liners



- Proven, high performing heavy duty double deck vibrating grid
- Class leading open area allows for
- enormous rates of production
- Fitted with grizzly top deck and mesh bottom deck
- Hydraulically folding grid flares and angle adjustment
- Tipping function activated by radio remote control



- 1.00 m / 39" wide heavy duty main conveyor featuring twin drive motors
- Massive stockpiling capacity, discharge height 3.15 m / 10' 4"



7 Control system

- User friendly push button control panel with sequential start-up for ease of operation
- Pre- start warning on all operative functions
- Fully compliant with the latest safety regulations
- Radio control tipping grid and tracking as standard



Power pack

- Powered by a fuel efficient 55 kW / 74 hp
- Hydraulics optimized to suit 1900 rpm engine running speed
- Benefits include lower fuel consumption and noise
- All engine service related functions accessible via access door
- Hydraulic power pack swing out facility for ease of maintenance - All grease points centrally located within
- power pack for easy access - My Fleet telematics with 7 year
- data subscription





- Robust chassis and track frame design
- ensures maximum durability
- Hydraulically folding side doors for easy access for service and maintenance

(5) Tracks

- 500 mm / 20" wide tracks for

- ultimate maneuverability on site
- Radio remote control tracking fitted as standard
- Track protection plate fitted as standard

STANDARD FEATURES





Remote control for ease of mobility





Tipping function activated by radio remote control



Hydraulically opening powerpack for ease of maintenance Hydraulically folding doors for easy access



Simplified control panel for ease of operation

Massive stockpiling capacity

REVOLUTIONARY SCALPING

Its maneuverability and 1.00 m wide stacking conveyor

or a radial stockpile. The unit is easily fed by a wheel

design, the QE141 really is the last word in versatility.

 User-friendly colour-coded control panel with sequential start up for ease of operation

 Independent feeder and discharge conveyor drives allows greater control of processed material, reduces stress on the machine and increases longevity - Simple to operate and maintain, with hydraulically opening side doors and swing out powerpack

 Designed for optimum operator comfort and safety Fully compliant with the latest safety regulations

allows it to create a conical stockpile, a windrow stockpile

loader, excavator, grab or a crusher. With full radio remote

control capability, easy-change meshes and "bulletproof"

STANDARD FEATURES INCLUDE:

Massive stockpiling capability

Full radio remote control