



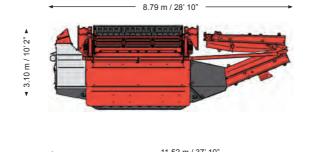


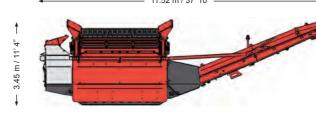


### **Technical specifications**

	QE141
Hopper	
Width	2440 mm / 8' 0"
Length	3660 mm / 12' 0"
Grid open area	2200 x 3200 mm / 7' 2" x 10' 6"
Grid area with sides raised	2200 x 4200 mm / 7' 2" x 13' 9"
Vibrating grid max tipping angle	34°
Feed conveyor belt	
Width	1200 mm / 3' 11"
Total length (crs)	3699 mm / 12' 1"

	QE141
Main conveyor	
Width	1000 mm / 3' 3"
Length (crs)	6634 mm / 21' 9"
Discharge Height	3158mm / 10' 4"
Power pack	
Engine type	C4.4 74.5 kW / 100 hp
Diesel tank size	150 litre / 40 USG
Hydraulic tank size	450 litre / 119 USG









Standard weight 20,000 kg / 44,092 lbs

# SANDVIK

SANDVIK CONSTRUCTION MOBILE CRUSHERS AND SCREENS LTD

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QE141 Mobile Scalping Screen
E-motion

Revolutionary Scalping Solution





## **QE141 Mobile Scalping Screen**

## **Engineering in motion**

#### **KEY SPECIFICATIONS**

12' x 8' / 3.7 x 2.4 m **HOPPER ENGINE** C4.4 74.5 kW / 100 hp TRANSPORT 8.79m / 28' 10" (I)

**DIMENSIONS** 2.70m / 8' 10" (w)

3.10m / 10' 2" (h)

Suitable for a wide variety of applications.

WEIGHT 20,000 kg / 44,092 lbs

The QE141 is the most versatile mobile screening and scalping machine on the

Designed as a multipurpose machine, the QE141 can 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 1000mm wide stacking conveyor allows it to create a conical stockpile, a windrow stockpile or a radial stockpile. The unit is easily fed by a wheel loader, excavator, grab or a crusher. With full radio remote control capability, easy-change meshes and "bulletproof" design, the QE141 really is the last word in versatility.

#### **FEATURES INCLUDE:**

- User-friendly colour-coded control panel with sequential start up for ease
- Independent feeder and discharge conveyor drives allows greater control of processed material, reduces stress on the machine and increases
- Massive stockpiling capability
- Designed for optimum operator comfort and safety

### **REVOLUTIONARY SCALPING**

- Simple to operate & maintain, with hydraulically opening side doors and swing out powerpack

- Fully compliant with the latest safety regulations

Quarrying application Recycling application Construction application

