



## General Information

The QE330 is a heavy duty scalping screen designed to work in tandem with the QJ330 primary jaw crusher or as a stand alone 3 way split screener.

The QE330 is constructed for easy mobility and transportation, all conveyors are hydraulically foldable and walkways are fixed for quick transport and set up time on site. The QE330 uses a 74kw (99hp) engine to power the hydraulics throughout the machine.

The QE330 screen can be fed by loading shovel, excavator or crusher. The Hardox steel apron feeder provides a solution to aggressive and previously impossible applications. The apron feeder feeds directly on to the variable angle screenbox for maximum screening efficiency.

There are a multitude of options available for the screening media on both the top and bottom decks of the screenbox, all of which are available with varying apertures. Screen meshes for the top deck of the QE330 are all interchangeable with the QA330. All conveyors are fitted with heavy duty impact bars in feed boots and impact zones to prolong belt life.

- High amplitude scalping screen with a large scalping area of 3.65 x 1.5m / 3.35 x 1.5m (12 x 4.9' / 11 x 4.9') for generous rates of production
- Fully capable of working at the quarry face, inner city development or recycling centre
- Heavy-duty Hardox steel apron feeder to handle large sized feed material
- Fully tracked for on-site mobility
- Different applications catered for through Sandvik screening media
- Capable of operating in the most hostile environments
- Massive stockpiling capability through integrated hydraulic conveyors
- Easily transported from site to site
- Global aftermarket support, with standard stock parts to ensure minimum loss of production
- Machine designed for optimum fuel economy and low operating costs.



	QE330
<b>Hopper</b>	
Width	3500mm / 138"
Length	2080mm / 82"
Capacity	6m <sup>3</sup> / 7.8yd <sup>3</sup>
Type	Hydraulic Folding
<b>Feeder</b>	
Belt width	1020mm / 40"
Type	Steel
<b>Oversize Conveyor</b>	
Belt width	1200mm / 47"
Belt length	11430mm / 450"
Discharge Height	3370mm / 133"
Drive Drum Ø	289mm / 11.5"
Tail Drum Ø	273mm / 11"
<b>Side Conveyor (Midsize)</b>	
Belt width	800mm / 31.5"
Belt length	17250mm / 679"
Discharge Height	3650mm / 144"
Drive Drum Ø	289mm / 11.5"
Tail Drum Ø	273mm / 11"
<b>Side Conveyor (Fines)</b>	
Belt width	800mm / 31.5"
Belt length	17250mm / 679"
Discharge Height	3650mm / 144"
Drive Drum Ø	289mm / 11.5"
Tail Drum Ø	273mm / 11"
<b>Transfer Conveyor</b>	
Belt width	1200mm / 47"
Belt length	7515mm / 296"
Drive Drum Ø	289mm / 11.5"
Tail Drum Ø	273mm / 11"

### Options

Hopper Hardox Liner Plates Back & Sides  
 Central Auto Lube (conveyors/screen)  
 Dust Suppression Including Canvas Covers  
 Remote Diesel Pump  
 Water Pump  
 -20°C / -4F Arctic Package  
 -30°C / -22F Arctic Package  
 Tropical / High ambient package  
 Screening Media  
 Side Conveyor Feed Boot Hardox Lined

	QE330
<b>Screenbox</b>	
Screen Top Deck Measure	3650x1500mm / 144x59"
Screen Bottom Deck Measure	3353x1500mm / 132x59"
Variable Screen Angles	12° - 20°
<b>Tracks</b>	
Length	2920mm / 115"
Width	500mm / 19.5"
<b>Power Pack</b>	
Engine Power	74kW (99hp)
Diesel Tank Size	400 litres / 106USG
Hydraulic Tank Size	700 litres / 185USG
<b>General Technical Data</b>	
<b>Transport dimensions</b>	
Length	12970mm / 42.6'
Width	3000mm / 9.8'
Height	3300mm / 10.8'
<b>Operating dimensions</b>	
Length	13400mm / 44.0'
Width	14300mm / 46.9'
Height	4300mm / 14.1'
Standard Weight	29000kg / 64,000lbs
<b>Performance</b>	
Max Feed Size	600mm / 24"
Capacity (up to)	300 MTPH / 331 STPH
Travel Speed	1K/H / 0.62 MPH
Max slope climbing	20°
Max slope side to side	10°

Radio controlled tracks  
 Lighting Masts  
 Punch Plate on top Deck  
 Bofar Steel Grizzly on Top Deck  
 Bofar Steel Grizzly and Top Deck Punched Plate  
 Heavy Duty Tines on Top Deck  
 Cascade Fingers on Bottom Deck  
 One Bofar Steel Grizzly and Top Deck Tines  
 Belt feeder

The units depicted show all options currently available, and the colour scheme reflects the eventual scheme to be used. Current models may differ from those featured in this brochure. Please contact Sandvik to clarify specification and options. The material in this brochure is of general application for information and guidance only, and no representation or warranty is made or given by the manufacturer that its products will be suitable for a customer's particular purpose and enquiry should always be made of the manufacturer to ensure such suitability. Whilst reasonable efforts have been made in the preparation of this document to ensure its accuracy, the manufacturer assumes no liability resulting from errors or omissions in this document, or from the use or interpretation of the information contained herein. The manufacturer reserves the right to make changes to the information in this brochure and the product design without reservation and without notification to users.

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