



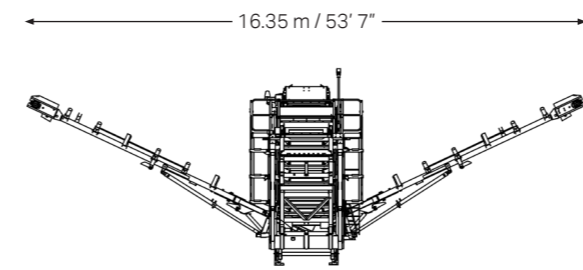
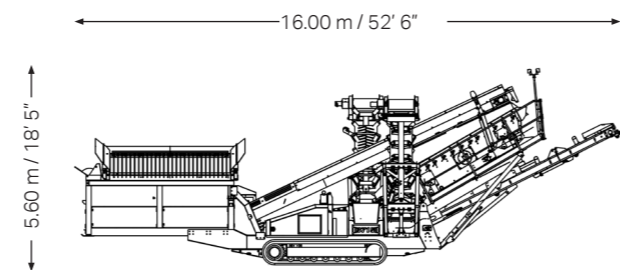
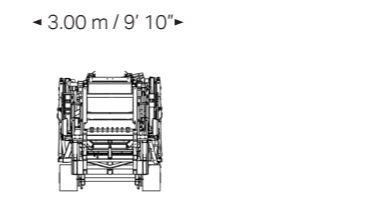
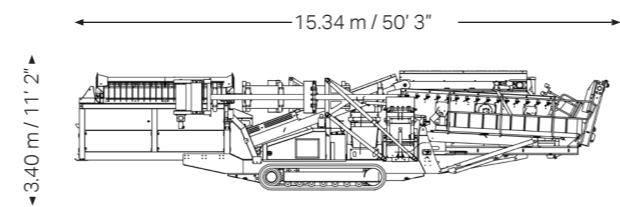
SANDVIK QA331 SCREEN

TECHNICAL SPECIFICATIONS

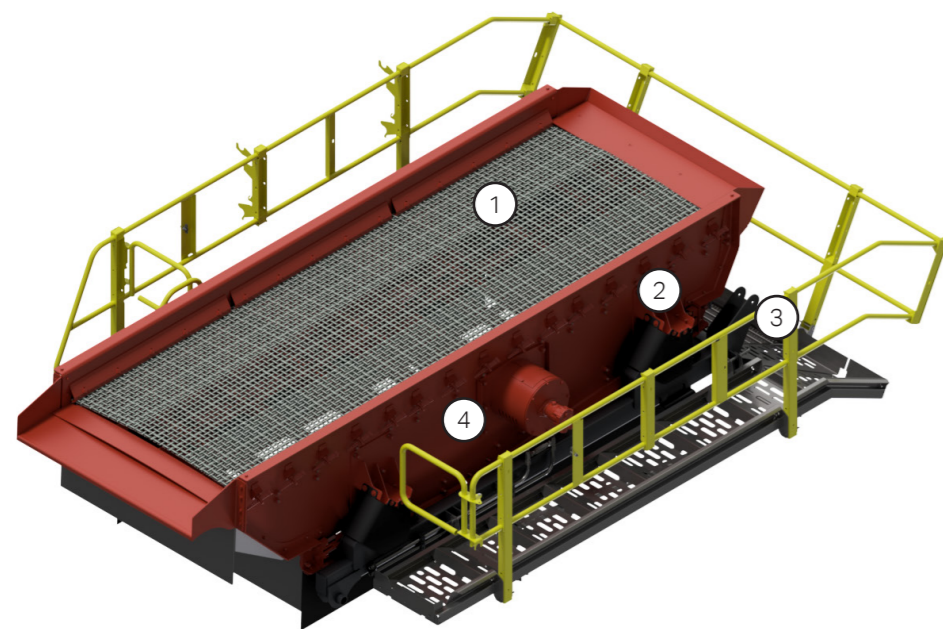
KEY SPECIFICATIONS	DATA
Screen box	
Type	Single screen, 2 bearing, 2 deck
Screen box size	14' x 5' / 4.26 m x 1.52 m
Tensioning system	Quick release wedge tensioners
Speed	1140 rpm
Throw	5 mm
Motor	59 cc

KEY SPECIFICATIONS	DATA
Power pack	
Engine type	CAT C2.8 Stage 5 / T4F 55 kW / 74 hp CAT C2.8 Stage 3A LRC * 55 kW / 74 hp
Diesel tank size	350 litres / 93 USG
Hydraulic tank size	630 litres / 166 USG

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



Standard weight 28,088 kg / 61,923 lbs



- 1 Two bearing double deck screen box
- 2 Heavy duty bolted construction with unique high throw and speed for maximum separation and efficiency
- 3 Three sided maintenance platform for easy access to the screen box
- 4 Quick release wedge tensioner's

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KEY SPECIFICATIONS	DATA
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Screen box size	14' x 5' / 4.26 m x 1.52 m
Engine	CAT C2.8 Stage 5 / T4F 55 kW / 74 hp CAT C2.8 Stage 3A LRC *
Transport dimensions	15.34 m / 50' 3" (l) 3.00 m / 9' 10" (w) 3.40 m / 11' 2" (h)
Weight	28,088 kg / 61,923 lbs

* Lesser Regulated Countries

HIGH PRODUCTIVITY SCREENING

Our QA331 tracked screen is a high performing, high specification tracked screen designed to suit the needs of the recycling and contractor market. It incorporates a 4.26 m x 1.52 m / 14' x 5' two bearing screen box with an adjustable screening angle for more precise production, whilst its bottom deck offers an extra 6° angle for ultimate screening performance.

We have designed the QA331 with the operator in mind. It comes equipped with user friendly features including a generous 3-sided, folding maintenance platform, remote controlled track and grid functions, hydraulic folding stockpile conveyors for rapid deployment, wedge tensioners for fast media changes and hydraulic driven oil cooler for operation in high ambient temperatures.

FEATURES INCLUDE:

- Screen box 5 mm throw for precise control
- Wrap around folding walkways for operator safety
- Hydraulically retractable main conveyor, optimizes product delivery to screen
- Banana effect bottom deck screen that can produce a cleaner, higher quality product
- Designed for optimum fuel economy and low operating costs

- ① Side conveyors x 2
- 650 mm / 26" wide belt with a discharge height of 4.70 m / 15' 5" for massive stockpiling capability

- ② Screen box
- Two deck 14' x 5' / 4.26 m x 1.52 m screen box for high production capabilities
- Bottom deck features a "banana type" effect for enhanced screening performance
- Easy-change mesh facility with quick release wedge tensioners

- ③ Main Conveyor
- 1.05 m / 41" wide variable speed conveyor
- Extends and retracts for maximum screening efficiency



- ④ Maintenance platform
- Hydraulically folding, wrap-around walkway for ease of maintenance

- ⑧ Hopper
- Large volume hopper complete with remote control hydraulic tipping grid
- Variable speed belt feeder, heavy duty-roller bed and belting
- Heavy duty feeder drive system for large throughput
- Vibrating grid available as an option

- ⑤ Fines tail conveyor
- 1.20 m / 47" wide belt with a discharge height of 3.90 m / 12' 9" for massive fines stockpiling capability

- ⑦ Power pack
- Emissions compliant diesel engine
- Easy access to the engine compartment for service and maintenance
- My Fleet telematics

- ⑥ Tracks
- 500 mm / 20" wide tracks for ultimate maneuverability
- Radio remote control, proportional tracking as standard

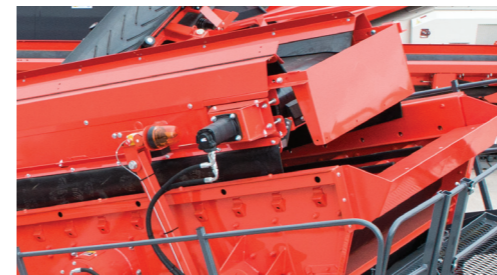
STANDARD FEATURES



Hopper complete with hydraulic tipping grid



Massive stockpiling capabilities



Hydraulically retractable main conveyor



Wrap around folding walkway



Three discharge conveyors



CAT C4.4 engine