

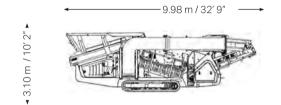




KEY SPECIFICATIONS	DATA	KEY SPECIFICATIONS	DATA
Screen box		Conveyor discharge heigh	hts
Туре	2 Bearing Heavy Duty, 2 Deck	Oversize 3103 mm / 10' 2" - Side (midsize) 3640 mm / 11' 11" Side (fines) 3860 mm / 12' 8"	
Top deck	3352 mm x 1240 mm / 11' x 4'		
Bottom deck	3090 mm x 1220 mm / 10' 1" x 4'	– Power pack	
Feeder	Heavy Duty plain belt	— Engine type	C3.4 55 kW / 74 hp or
Conveyor belt widths			C4.4 74 kW / 100 hp
Oversize Side (midsize) Side (fines)	1200 mm / 47" 650 mm / 26" 650 mm / 26"	Diesel tank size	300 litres / 79 USG
		Hydraulic tank size	280 litres / 74 USG

Note. All weights and dimensions are for standard units only

4 2.50 m / 8′ 2″ ►







Standard weight 17,500 kg / 38,580 lbs



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QE241 SCALPER ENGINEERING IN MOTION



Ability to configure with punch plate, grizzly fingers, bofar bars, mesh or cascade fingers

QE241 SCALPER **ENGINEERING IN MOTION**

KEY SPECIFICATIONS	DATA		
Screen type	2 Bearing Heavy Duty, 2 Deck		
Screen box size	11' x 4' / 3.35 x 1.24 m		
Engine	C4.4 74.5 kW / 100 hp C3.4 55 kW / 74 hp		
Transport dimensions	9.98 m / 32′ 9″ (l) 2.50 m / 8′ 2″ (w) 3.10 m / 10′ 2″ (h)		
Weight	17.500 kg / 38.580 lbs		

COMPACT SCALPING

 Our QE241 is the most compact model in the heavy duty scalper range. It has been designed for the smaller operator who requires a high performing, versatile unit with a smaller operating footprint that is easy to

We have designed the QE241 with a highly aggressive 11' x 4' / 3.35 x 1.24 m double deck screenbox for increased screening efficiency. This features a banana type bottom deck arrangement to further improve screening capability.

With a wide choice of screen media available, the QE241 offers you a highly versatile solution which can be configured to suit the specific requirements of the application. Its robust chassis has been designed to be compatible for two-way or three-way split versions, unique in this product category and the screenbox features a modular deck frame for quick changeover of screen media.

STANDARD FEATURES INCLUDE:

- Heavy duty screen box with uniquely high throw and aggressive action
- Massive stockpiling capability through integrated hydraulic conveyors
- Compatible for 2-way or 3-way split configurations
- Hydraulic oil cooler fitted as standard
- Designed for efficient fuel economy and low
- Fully compliant with all current safety regulations





Discharge height 3860 mm / 12' 8"
 enabling massive stockpiling capacity
 650 mm / 26" wide belt

Power pack

Emissions compliant engine

Easy access for service and maintenance

- Steel diesel tank with twin filler enables

filling from either side of the machine

- Blade type belt scraper



- Class leading 11' x 4' / 3.35 x 1.24 m double deck screen box for increased

Heavy duty screen box with uniquely

- Banana type bottom deck to increase

- Screen box can be raised for bottom

- Modular deck frame for quick changeover

deck change enabling ease of

high throw and aggressive action ensures

screening efficiency

maximum productivity

screening efficiency

from mesh to tines

maintenance

- User friendly colour coded control panel - One-touch sequential auto start / stop
- facility for easy operation
- Hydraulic oil cooler fitted as standard

- 400 mm / 16" wide two speed tracks for faster relocation between
- Radio remote (optional)

3 Mid size conveyor

- Discharge height 3645 mm / 11′ 11″ enabling massive stockpiling capacity
- 650 mm / 26" wide belt
- Hydraulically angle adjustable

4 Oversize conveyor

- Discharge height 3103 mm / 10' 2" enabling massive stockpiling capacity
- 1200 mm / 47" wide belt to optimise material flow and increase capacity
- Impact bars for durability and glide bed to eliminate troughing and roll-
- back of material - Hydraulically folding for ease of
- transport



- Robust chassis for strength and durability
- Large clearance from oversize belt
- to chassis for oversize material
- Compatible for 2 way and 3 way split
- configurations
- Mid and Fines Conveyor can be repositioned on one side, ideal for
- confined spaces - Ergonomically designed incline ladders
- for access to screen box
- Maintenance platforms (optional)

STANDARD FEATURES



Colour coded control panel for ease of operation





One piece hopper for quick and easy set-up



Incline ladders for screenbox access



Screen box jack up facility allows easy access



Split rear hopper door for direct feeding