WARRIOR 30 31

Finger

Ball deck

Flex mat

Speed harp

WARRIOR 2400

Specially designed for large scale operations in the quarrying and mining sectors, the Powerscreen® Warrior 2400 is capable of handling larger feed sizes and throughputs. It features a heavy duty incline screen with a high amplitude triple shaft drive mechanism, lending it to screening, scalping, 2 or 3 way splitting and stockpiling materials like aggregates, topsoil, coal, construction, demolition waste and iron ore.

User benefits include a slide out tail conveyor facility to aid media access and a load sensing collection conveyor circuit to avoid blockages.

Features & Benefits

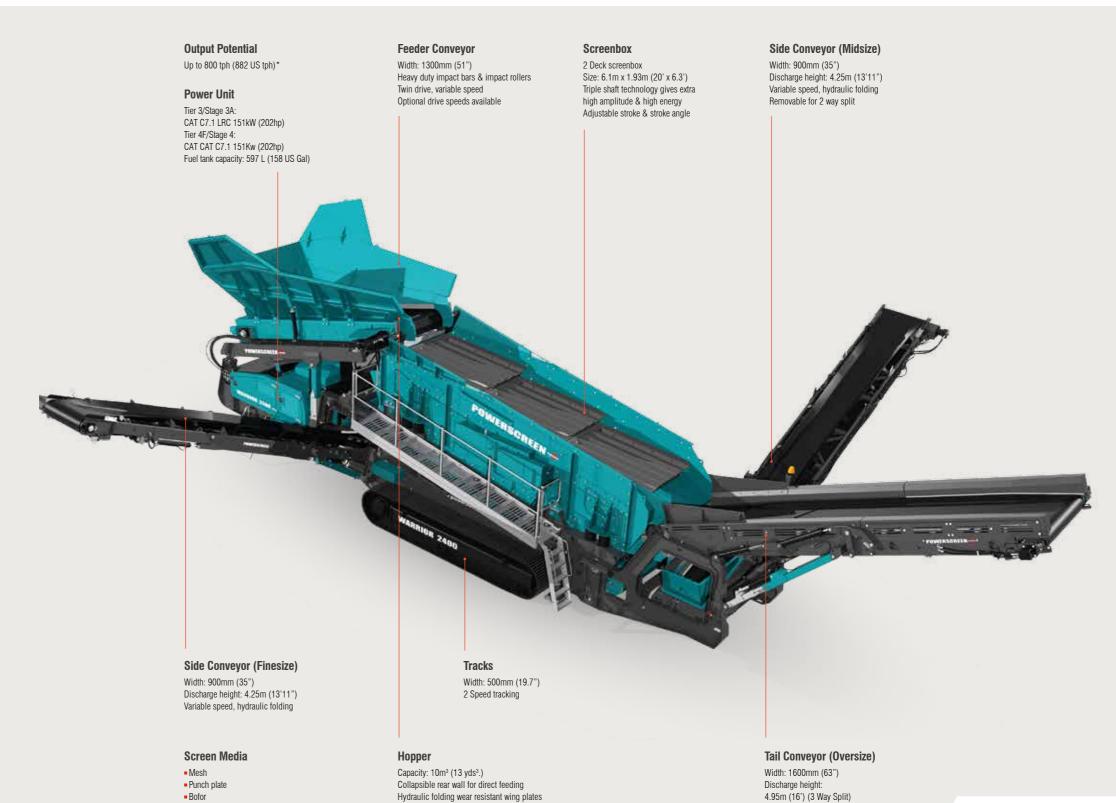
- Heavy duty, incline belt feeder with hydraulic folding hopper sides
- Jack up screen facility to aid mesh changes
- Screen walkway and access steps
- Hydraulic folding conveyors with excellent stockpiling capacity
- Hydraulic load sensing on under screen conveyor circuit & fines circuit
- Jack up legs for screen levelling
- Screen media interchangeable with H range products
- Heavy duty triple shaft screenbox with adjustable frequency, timing and amplitude
- Elliptical Throw adjustable up to 15mm

- Radio controlled tracking
- Dual Power (additional electric hydraulic drive)
- Auto lubrication system
- Dust suppression
- Wide range of screen media
- Screen chain blanket
- Hopper extensions
- 2 or 3 way split configurations - High capacity incline apron feeder
- Roll-in bogie (tri-axle)
- High capacity incline apron feeder



WARRIOR 2400	2 WAY SPLIT	3 WAY SPLIT
Weight (Est)	43,000kg (94,779lbs)	46,200kg (101,853lbs)
Transport width	3m (9'10")	3m (9'10")
Transport length	17.2m (56'5")	17.3m (56'10")
Transport height	3.6m (11'10")	3.6m (11'10")
Working width	9.6m (31'5")	15.3m (50'4")
Working length	18.3m (60'2")	18.5m (60'8")
Working height	4.9m (16')	5.2m (17'1")

Engines are available that are certified to US EPA and EU off road diesel emission standards. Talk to your dealer about possible certification options (i.e. Tier 3/Stage 3A, Tier 4i/Stage 3B, Tier 4F/Stage 4).



Discharge height:

Variable speed.

Angle adjustable

4.56m (15') (2 Way Split)