

Warrior 1800



Designed for medium to large operators, where high capacity and throughput are paramount, the Powerscreen® Warrior 1800 is a tough, heavy duty machine built for screening, 2 or 3 way splitting and stockpiling in quarrying, recycling, construction and demolition aggregates and top soil applications.

With low ground pressure crawler tracks the Warrior 1800 is highly mobile. The versatile screen accepts a wide range of media options including bofor bars, finger screens, woven mesh and punch plates.

Features & Benefits

- Heavy duty, incline belt feeder with hydraulic hopper sides
- Heavy duty, adjustable angle, grease lubricated 2 bearing, 2 deck screen box
- Jack up screen facility to aid mesh changes
- Hydraulic “slide out facility” on oversize tail conveyor to ease mesh changes
- Hydraulic screen angle adjustment
- Screen walkway and access steps
- Hydraulic folding conveyors with excellent stockpiling capacity
- Engine protection shutdown system

Options

- Radio controlled tracking
- Dual power (additional electric hydraulic drive)
- Quick release screen wedge tensioning
- Auto lubrication system
- Dust suppression
- Wide range of screen media
- 2 or 3 way split configuration
- High capacity incline apron feeder



Output Potential: up to 500 tph (551 US tph)*

Warrior 1800 (Incline Belt Feeder)	3 Way Split
Weight (Est)	30,000kgs (66,139lbs)
Transport width	2.9m (9'6")
Transport length	15.52m (50'11")
Transport height	3.4m (11'2")
Working width	12.62m (41'5")
Working length	14.45m (47'5")
Working height	4.15m (13'8")
Screen unit	4.8m x 1.5m (16' x 5')