

Chieftain 2100X



The Powerscreen® Chieftain 2100X is designed for medium to large scale operators who require large volumes of high specification products. The Chieftain 2100X is the largest model to feature a high capacity hopper, belt feeder and radio controlled tipping grid.

Key features include a patented hydraulically folding recirculating conveyor on the 3 deck version eliminating the need for a crane on site and a 2 bearing screen with adjustable screen amplitude and hydraulic screen angle adjustment.

User benefits include a quick set-up time (typically under 30 minutes) with hydraulically folding conveyors and track mobility, class leading stockpile discharge heights and a drop down tail conveyor to aid screen media changes.

Features & Benefits

- 2 or 3 deck
- Radio controlled tipping grid
- Integrated high capacity variable speed belt feeder
- Oil bath lubricated 2 bearing screenboxes
- Hydraulic screen angle adjustment
- Hydraulic screen tensioning
- Screen walkway and access ladder
- Hydraulic folding conveyors with excellent stockpiling capacity
- Engine protection shutdown system

Options

- Double deck vibrating grizzly
- Radio controlled tracking
- Anti roll-back
- Dual power
- Roll-in bogie prepared
- Roll-in bogie equipped
- Auto lubrication system
- Dust suppression



Output Potential: up to 600 tph (661 US tph)*

Chieftain 2100X	Track (2 Deck)	Track (3 Deck)
Weight (Est)	34,700kgs (76,500lbs)	40,200kgs (88,625lbs)
Transport width	3m (9'9")	3m (9'9")
Transport length	18m (59'11")	18m (59'11")
Transport height	3.32m (10'11")	3.45m (11'4")
Working width	18.25m (59'10")	18.25m (59'10")
Working length	19.24m (63'1")	18.63m (61'1")
Working height	6.67m (21'11")	6.67m (21'11")
Screen unit	6.1m x 1.5m (20' x 5')	6.1m x 1.5m (20' x 5')