

Chieftain 2400



The Powerscreen® Chieftain 2400 is the largest mobile screen in the range aimed at mining, quarrying and recycling operators who require high volumes of finished sand, gravel, coal and crushed stone. The Chieftain 2400 features a hopper suited to direct feeding from a crusher, an oversized heavy duty screen unit and a fourth auxiliary conveyor for recirculating material for secondary reduction and re-screening.

Features & Benefits

- Direct feed hopper
- Oil bath lubricated 2 bearing, 3 deck screen box
- Heavy duty single shaft screenboxes with adjustable stroke, angle and speed
- Screen walkway and access ladder
- On board conveyors with excellent stockpiling capacity
- Engine protection shutdown system

Options

- Radio controlled tracking
- Anti roll-back
- Dual power
- Roll-in bogie prepared
- Roll-in bogie equipped
- Quick release screen wedge tensioning
- Auto lubrication system
- Dust suppression
- Long and short auxiliary conveyors



Output Potential: up to 700 tph (771 US tph)*

Chieftain 2400	Track
Weight (Est)	39,000kgs (85,980lbs)
Transport width	3m (9'10")
Transport length	15.65m (51'5")
Transport height	3.6m (11'10")
Working width	15.36m (50'5")
Working length	17.35m (56'11")
Working height	6.56m (21'6")
Screen unit	6.1m x 1.8m (20' x 6')