

## [Powerscreen Chieftain 1400 Screening Plant](#) **[Inventory ID #194615]**



- Integrated high capacity variable speed belt feeder.
- Grease filled 4 bearing.
- 2 deck screenbox.
- Screen walkway and access ladder.
- Hydraulic folding conveyors.
- Output Potential: Up to 400tph (441 US tph).
- Hopper:
  - Capacity: 7.5m<sup>3</sup> (9.8yds<sup>3</sup>)
  - Variable speed
  - Reject grid as standard
- Feeder Conveyor
  - Width: 1050mm (42 In.)
  - Variable speed
- Power Unit:
  - Tier 3/Stage 3A:
    - CAT C4.4 ATAAC 83kW (111hp).
  - Tier 4F/Stage 4:
    - CAT C4.4 82kW (110hp).
    - CAT C4.4 98kW (131hp).
  - Fuel tank capacity: 336 L (88 US Gal)
- Main Conveyor:
  - Width: 1050mm (42 In.).
  - Hydraulically adjustable.
- Screenbox:
  - 4 Bearing, 2 deck screenbox.
  - Size: 3.33m x 1.53m (11 Ft. x 5 Ft.).
- Tail Conveyor (Finesize):
  - Width: 1200mm (48 In.).
  - Discharge height: 3.91m (12 Ft. 10 In.).

- Side Conveyor (Midsized & Oversized):
  - Width: 650mm (26 In.).
  - Discharge height: 4.49m (14 Ft. 9 In.).
  - Individual variable speed.
- Location: Japan

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