

# Chieftain 1400



The Powerscreen® Chieftain 1400 is one of Powerscreen's most popular screening products and is ideally suited for small to medium sized operators and contractors who require a versatile product capable of operating in a number of applications such as sand and gravel, aggregates and recycling. User benefits include hydraulic folding conveyors for a quick set-up time, screen walkways and access ladders for ease of maintenance, and a drop down tail conveyor to aid screen media changes.

## Features & Benefits

- Radio controlled tipping grid
- Integrated high capacity variable speed belt feeder
- Grease filled 4 bearing, 2 deck screen box
- Hydraulic screen angle adjustment
- Hydraulic screen tensioning
- Screen walkway and access ladder
- Hydraulic folding conveyors
- Engine protection shutdown system

## Options

- Wheel or track mobile
- Double deck vibrating grizzly
- Radio controlled tracks
- Dual power
- Roll-in bogie prepared
- Roll-in bogie equipped
- Quick release screen wedge tensioning
- Anti roll-back
- Auto lubrication system



Output Potential: up to 400 tph (441 US tph)\*

| Chieftain 1400   | Track                  | Wheel                  |
|------------------|------------------------|------------------------|
| Weight (Est)     | 24,900kg (54,895lbs)   | 22,000kg (48,502lbs)   |
| Transport width  | 2.75m (9')             | 2.75m (9')             |
| Transport length | 15.4m (50'6")          | 16.95m (55'7")         |
| Transport height | 3.2m (10'6")           | 3.9m (12'8")           |
| Working width    | 16.21m (53'2")         | 16.21m (53'2")         |
| Working length   | 16.4m (53'9")          | 17.9m (58'9")          |
| Working height   | 4.8m (15'7")           | 5.33m (17'6")          |
| Screen unit      | 3.3m x 1.5m (11' x 5') | 3.3m x 1.5m (11' x 5') |