

H5163 & H5163R/H6203 & H6203R



The Powerscreen® H range features horizontal screens ideal for handling high volumes of sticky materials and for the exact, fine sizing demanded in many construction contracts.

The adjustable elliptical throw combines linear and circular amplitude producing an aggressive screening action. Powerscreen® H products are especially effective for scalping after a primary impact or jaw crusher and really have outstanding performance when screening out specific small sizes. Ideally suited to applications such as natural and crushed aggregate, coal, iron ore, recycled concrete and asphalt.

Features & Benefits

- High capacity variable speed belt feeder
- Oil bath screenbox bearing lubrication
- Screen walkway and access ladder
- Hydraulic folding stockpiling conveyors
- Engine protection shutdown system
- Heavy duty triple shaft screenboxes with adjustable stroke
- Elliptical throw adjustable up to 19mm (3/4")
- Diesel hydraulic power unit
- Heavy duty, low ground pressure tracks
- Direct feed hopper with impact bars and rollers (R version only)
- Mid-over's product tail conveyor (R version only)
- Oversize product side conveyor (R version only)

Options

- Radio controlled tracking
- Dual power
- Roll-in bogie prepared
- Roll-in bogie equipped
- Variable speed incline apron feeder

Oversize product recirculating swivel conveyor, used to transfer return product from recirculating crusher back to feeder (H6203R only).



Output Potential: H5163 & H5163R: up to 600 tph (661 US tph)*
 H6203 & H6203R: up to 800 tph (882 US tph)*

H5163 & H516R	
Weight (Est)	36,500kgs (80,469lbs)
Transport width	3.0m (9'10")
Transport length	17.87m (58'7")
Transport height	3.4m (11'2")
Working width	16.32m (53'7")
Working length	18.6m (61')
Working height	4.63m (15'2")
Screen unit	4.8m x 1.5m (16' x 5')

H6203 & H6203R	
Weight (Est)	47,500kgs (104,720lbs)
Transport width	3.2m (10'6")
Transport length	17.75m (58'3") 18.99m (64'4") (H6203R)
Transport height	3.6m (11'10")
Working width	16.25m (53'3")
Working length	18.55m (61'10") 20.87m (68'6") (H6203R)
Working height	4.75m (15'7") 4.53m (14'10") (H6203R)
Screen unit	6.1m x 1.8m (20' x 6')