H RANGE

Power Unit

Tier 3/Stage 3A:

CAT C7.1 LRC 151kw (202hp) Tier 4F/Stage 4: CAT C7.1 151kW (202hp)

Fuel tank capacity: 597L (158 US Gal)

H6203

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 H6203 & H6203R offer higher capacity output; up to 800tph compared with up to 600tph with the H5163 & H5163R models.

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
- Heavy duty triple shaft screenbox with adjustable stroke, angle and speed
- 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

Options

- Radio controlled tracking
- Roll-in bogie prepared
- Roll-in bogie equipped
- Variable speed incline apron feeder
- Chute arrangements offering blending between decks
- Incline Apron feeder
- Light duty belt feeder



H620

Weight (Est)	46,700kg (102,955lbs)
Transport width	3.2m (10'6")
Transport length	19.6m (64' 3")
Transport height	3.6m (11'10")
Working width	16.25m (53' 3")
Working length	18.85m (61'10")
Working height	4.8m (15'9")

*Output potential depends on application
Engines are available that are certified to US EPA and EU off road diesel emission standards. Talk to
your dealer about possible certification options (i.e. Tier 3/Stage 3A, Tier 4t/Stage 3B, Tier 4F/Stage 4).

Side Conveyor (Mid Oversize) **Output Potential Feeder Conveyor** Screenbox Tail Conveyor (Oversize) Width: 1400mm (55") Up to 800tph (882 US tph)* Width: 1300mm (51") 3 Deck horizontal screenbox Width: 900mm (36") Twin, direct drive gearboxes Size: 6.1m x 1.93m (20' x 6'3") Discharge height: 4m (13'1") Discharge height: 4.4m (14'5") Variable speed control, Hydraulic folding Triple shaft technology Variable speed control Adjustable stroke & stroke angle Angle adjustable Variable speed control Side Conveyor (Finesize) Hopper Width: 900mm (36") Capacity: 8.2m3 (10.7yd3) Discharge height: 4.3m (14'2") Hydraulic folding, Variable speed control Wear resistant steel sides **Side Conveyor (Mid Finesize)** Width: 900mm (36") Discharge height: 4.4m (14'5") Variable speed control Hydraulic folding

Tracks

Width: 500mm (19.7")

