

TRAKPACTOR 260

The Powerscreen® Trakpactor 260 horizontal shaft impactor is a compact track mobile crusher designed for the recycling and demolition markets. Capable of processing a wide range of material at a high output, the plant is versatile, easy to operate and fuel efficient due to its direct drive system.

Featuring the Powerscreen® Trakpactor 260 fixed hammer horizontal impactor, the plant offers users both excellent reduction and a high consistency of product shape alongside key features such as hydraulic overload protection.

Features & Benefits

- Replaceable tine bar cartridge style grizzly feeder
- Load management system to control feeder speed
- Crusher chamber: Patented hydraulic overload protection and adjustment system. Patent Publication Numbers: GB 2455203; US 8033489. Patent Pending in Germany, Application Number: DE 10 2008 044 1953
- 4 Bar rotor and twin apron design
- Economical to operate with HPTO clutch & highly fuel efficient direct drive system
- Crusher speed and conveyor height controlled with user-friendly PLC system
- Modular conveyor with raise/lower facility to aid clearance of rebar
- Dust suppression system

Options

- Full and half size chrome, martensitic and ceramic blow bars
- 4 full size hammers in lieu of 2 full & 2 half hammers
- Various tine bar apertures
- Grizzly blanking mats
- Wire mesh for underscreen
- Single pole/twin pole magnet
- Belt scale
- Side conveyor
- Electric refuelling pump
- Plant lighting
- Radio remote control
- Hot/cold climate oil kits
- Blow bar removal tool
- Control panel positive pressurisation
- Fully independent under crusher vibrating pan feeder

Applications

- Blasted rock
- River rock
- C & D waste
- Foundry waste
- Processed ores
- Processed miners

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Weight (Est)	27,000kg (59,525lbs) with side conveyor & magnet
Transport width	2.5m (8'2")
Transport length	12.05m (39'6")
Transport height	3.2m (10'6")
Working width	4m (13'1") with side conveyor
Working length	13.4m (43'11")
Working height	3.6m (11'10")



Output Potential
Up to 250 tph (275 US tph)*

Hopper
Width: 2.26m (7' 5")
Capacity: 2.3m³ (3yd³)

Feeder
Vibrating pan feeder
Length: 3.27m (10' 9")
Width: 800mm (32")

Crusher
Twin apron, 4 bar impact crusher
Feed Opening: 860mm x 610mm (34" x 24")
Max. CSS: 40mm (1.5") upper apron*
Min. CSS: 20mm (0.75") lower apron*

Side Conveyor (option)
Width: 500mm (20")
Discharge height: 2.03m (6'8")

Tracks
Width: 400mm (15.7")

Power Unit
Tier 3/Stage 3A:
CAT 7.1 Tier 3 ACERT, 186kW (250hp)
Fuel tank capacity: 400L (106 US Gal)
Tier 4 Final: Scania DC9 84A, 202kW (275hp)
Fuel tank capacity: 400L (106 US Gal)

Product Conveyor
Width: 900mm (35")
Discharge height: 3.25m (10'7")
Dust suppression



*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 4/Stage 3B, Tier 4F / Stage 4).

