

Atlas Copco Powercrusher HCS 3715



Screeners

Capacity – Up to 300 t/h

Sustainable Productivity

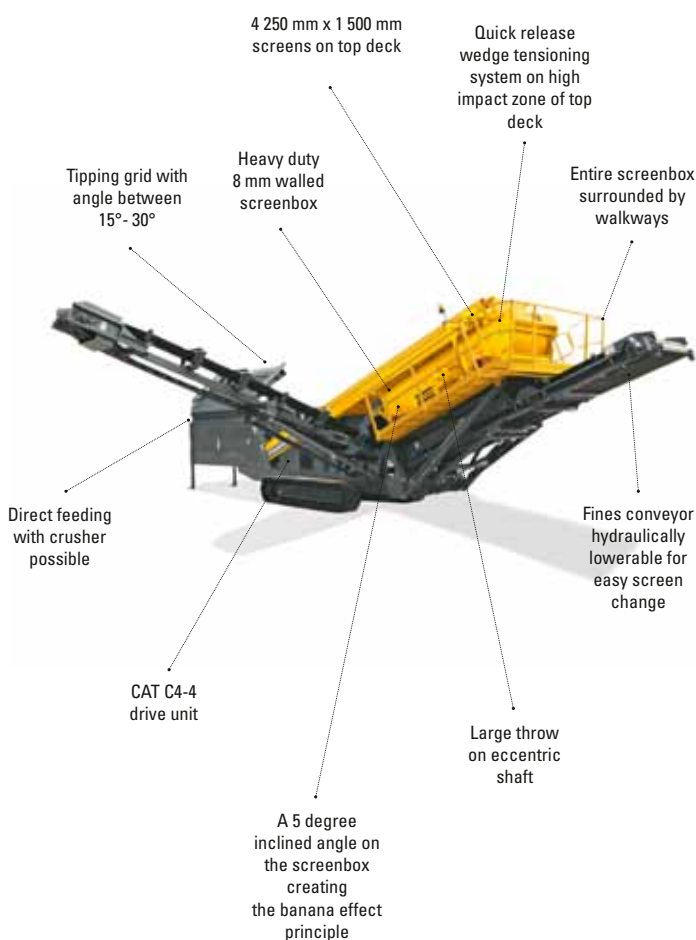
Atlas Copco

Features and technical information for HCS 3715

For further information, please contact your local Atlas Copco Customer Center.

The Atlas Copco Powercrusher screener units are compact with high screening efficiency making them perfect for quarrying, mines and contractors. This model can be used in combination with crushing plants or be fed independently by a loader. Unit is available with a vibrating grid to even further enhance the screening capacity and produce an additional product. The HCS 3715 gives you:

- Compactness
- Ease of transportation
- Quick release screen tensioning on high impact zone of top deck
- Banana effect principle on screen boxes



Technical data

Screenbox	
Upper deck	4 250 x 1 500 mm
Lower deck	3 650 x 1 500 mm
Screen angles	24, 30, 35 degrees
Feedhopper	
Volume	approximately 8 m ³
Reject grid	
Grid area	3 500 x 1 700 mm
Gaps	100 mm
Grid angle	15 to 30 degrees
Feed conveyor	
Belt width	1 050 mm
Main conveyor	
Belt width	1 050 mm
Side conveyors	
Belt width	650 mm
Discharge height	4 200 mm
Fines conveyor	
Belt width	1 200 mm
Discharge height	3 880 mm

Quick facts

Unit type	Screener
Number of screendecks	2
Screen deck dimensions	4 250 x 1 500 mm
Total weight	28 000 kg
Transport dimensions	(L) 14 967 x (W) 3 200 x (H) 3 365
Engine output	75 kW (101 HP)