

SDM mobile windshifter



Power supply	
Engine Type	Diesel motor
Make	Atlas Copco
Model	QAS 40
Power	40 kVA
Exhaust level	Stage 3A
Output Torque min	8.956 Nm
Output Torque max	16.052 Nm
Fuel tank	92L
Windshifter	
Model	SDi 800 basis
Infeed acceleration conveyor	800 mm wide
Light fraction conveyor	800 mm wide
Heavy fraction conveyor	800 mm wide
Power	28 kW
Filter	Integrated
Chassis	
Type	Steel tracks TS-DT 29
Wheelbase	2.909 mm
Track width	400 mm
Track height	595 mm
Overall track length	3.492 mm
Hydraulic pump power	30 kW
Oil tank	86L

Transport dimensions	
Length	11.600 mm
Width	2.786 mm
Height	3.100 mm
Weight	12.000 kg
Operating dimensions	
Length	11.410 mm
Width	7.582 mm
Height	5.071 mm
Drop height light fraction	3.000 mm
Drop height heavy fraction	2.680 mm
Minimum infeed height	2.800 mm
Options	
<ul style="list-style-type: none"> • Feeding bunker • Magnetic head pulley heavy fraction discharge conveyor • Stage 5 generator • Proportional remote track control • HD – Heavy Duty – impact bars • WR – Wear Resistance – HB400 (wear) plates • Stainless steel separation drum • Rubber pads for tracks 	

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