

Single axle, oil-injected, asymmetrical rotary screw portable compressors, 8.6-14 bar (125-200 psig)

■ Size 1.5



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Product information

Parts & Services

Atlas Copco's Deutz powered Size 1.5 portable compressors are designed to give you reliability and a fast return on investment. They are suitable for applications as diverse as the installation of fiber optic cables, abrasive blasting, small hole drilling and general construction work. All models are available in versions that meet the latest exhaust emission and noise directive criteria.

Customer benefits

- **Excellent fuel economy** – With the Deutz engine management system you get the best fuel economy in class.
- **Low Total Cost of Ownership** – You can achieve even lower fuel consumption with the addition of the innovative FuelXpert™ system, which electronically regulates engine speed and the air inlet valve to optimize fuel consumption.
- **Highly reliable** for many years of troublefree operation.
- **Easy** to transport and maneuver on site.
- **Safe** for your operators and for the environment.
- **Low noise and exhaust emissions** – Size 1.5 compressors satisfy international standards and can operate in the vicinity of hospitals, schools and residential areas, even at night.
- **Short service downtime** – Their practical design with easy service and maintenance access reduces downtime and maintenance costs.

Technical data

Units: **Metric** [Imperial](#)

Technical Specifications	
Normal effective working pressure	8.6 - 12 bar
Air flow (FAD)	236 - 285 l/s
Air flow (FAD)	14.2 - 17.1 m ³ /min
Sound power level	99 dB(A)
Engine	DEUTZ
Weight	3000 kg
Length	507 - 550.8 cm
Width	198.8 cm
Height	209.4 cm