

Atlas Copco Portable Air Compressors



XAMS 287+ XAHS 237+

Your success is critical to our business.

The new Deutz powered units are designed for reliability and a fast return on investment. These units give repeatable high performance in demanding jobs ensuring continued profitability. A compact package that gives the best quality at the right cost, that's value !

NEW!



Sustainable Productivity

Atlas Copco

Application, Energy Savings and Durability Focus

Applications as diverse as the installation of fibre optic cables, abrasive blasting, small hole drilling, general construction work, and rental are all within the capability of these units.

The new Deutz engine management system provides unmatched fuel economy. Total cost of ownership through lower fuel consumption can be even further realized with the addition of the innovative and proven FuelXpert™ system.

Atlas Copco compressors are built for reliability, easy maintainance and provide many years of trouble free operation.

Technical data

Type		XAMS 287+	XAHS 237+
Normal effective working pressure	bar(e)	8.6	12
	psig	125	175
Actual free air delivery guaranteed according to ISO 1217 ed.3 1996 annex D	l/sec	285	236
	m ³ /min	17.1	14.2
	cu.ft/min	604	500
Max. Sound power level (LWA)*	dB(A)	99	99
Max. Sound pressure level at 7m	dB(A)	76	76
Oil capacity	l	52	52
Max. ambient temperature	°C	50	50

Engine

Type		Deutz TCD 2012
Number of cylinders		6
Output at rated speed	kW	128
Swept volume	l	6.1
Engine speed (nominal)	rpm	2000
Engine speed (unloaded)	rpm	1300
Capacity oil system	l	13
Capacity cooling system	l	32
Capacity of fuel tank	l	250

Unit dimensions		Fixed towbar	Adjustable towbar
Overall length	mm	5074	5070 / 5508
Overall width	mm	1988	1988
Overall height	mm	2092	2094

Weight

Ready to operate	kg	3000
	lbs	6600

*complies with 2000/14/EC, 84/533/ECC AND 85/406/EEC limits



Features

- Small dimensions, light weight
- Single axle mounted
- Low noise output
- FuelXpert™ for optimized fuel consumption
- Full shift fuel tank
- Single side service points
- Full length service doors
- Centralized fluid drains
- Electronic multi-function controller

Advantages

- Lowest total cost of ownership
- Easy to transport
- Easy to manoeuvre at worksite
- Ideal for urban use
- Operator & environmental safe
- Comprehensive monitoring
- Best fuel economy in class