

Atlas Copco Portable Air compressors



XAS 137 XAHS 107

Extending the offer.

Designed for true versatility and serviceability. The small dimensions and light weight allows the operator to easily manage the compressor from one work point to another.

The hood concept enclosure provides exceptional access to all the service and maintenance points.

Both the XAS 137 and XAHS 107 meet the latest exhaust emission and noise directive criteria.



Atlas Copco

Compact, versatile and easy to use.

The XAS 137 and XAHS 107 have been designed to offer true versatility through compact dimensions and simple to use controls. Providing exceptional reliability and efficiency, these units are designed to operate in a wide range of applications in the harshest of work environments.

Whether being used for running pneumatic breakers, general construction work, sandblasting or for rental are all within the capability of these units. A wide choice of options are available which to build these units specific from the simplest to most complex specialized application.

Despite the overall compactness these compressors still provide exceptional access to all the service and maintenance points. The compressor is driven by either a COM 2 (C2) or the latest COM 3 (C3) compliant diesel engine ensuring low operational costs and high resale value.

Above all Atlas Copco compressors are build for reliability, easily maintained, providing many years of trouble free performance.



Technical data

Type		XAS 137 C2	XAS 137 C3	XAS 137 DdG	XAHS 107 C2	XAHS 107 C3
Normal effective working pressure	bar(e)	7	7	7	12	12
	psig	102	102	102	175	175
Actual free air delivery according to ISO 1217 ed.3 1996 annex D	l/sec	127	127	93	93	93
	cu.ft./min	269	269	197	197	197
	m ³ /min	7.6	7.6	5.6	5.6	5.6
Max. Sound power level (LWA)*	dB(A)	99	99	99	99	99
Max. Sound pressure level at 7m	dB(A)	76	76	76	76	76
Oil Capacity	l	11.5	11.5	11.5	11.5	11.5
Max. ambient temperature	°C	50	50	50	50	50

Engine

		BF4M2011	TD2011	TD2011	BF4M2011	TD2011
Deutz		BF4M2011	TD2011	TD2011	BF4M2011	TD2011
Number of cylinders		4	4	4	4	4
Output at rated speed	kW	58	52	52	58	52
Swept volume	l	3.108	3.108	3.108	3.108	3.108
Engine speed (nominal)	rpm	2400	2400	2400	2400	2400
Engine speed (unloaded)	rpm	1800	1800	1800	1800	1800
Capacity oil system	l	11	11	11	11	11
Capacity of fuel tank	l	117	117	117	117	117

Generator

			230/400V-50Hz		
Electric Power	1 phase	kW / kVA	9.6 / 12		
	3 phase	kW / kVA	9.6 / 12		
Sockets	Schuko 1 phase (1x16A), CEE 3 phase (2x16A)				

Unit dimensions (overall)

		Without brakes	
		Fixed towbar	With brakes Fixed Adjustable
Length	mm	3761	3761 4246 - 4363
Width	mm	1677	1677 1677
Height	mm	1464	1464 1464

Weight

Ready-to-operate	kg	1425	1475	1475
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Air Compressor outlets : 3 x 3/4"

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

Features

- Small dimensions, light weight
- Single axle mounted
- Low noise output
- Rugged and purpose built
- Economical
- Full shift fuel tank
- Single side service points
- Hood type service door
- Simple controller
- Full list of options

Advantages

- Lowest total cost of ownership
- Easy to transport
- Easy to maneuver at worksite
- Easy to use
- Operator & environmental safe
- Built to last

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Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.



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