# Atlas Copco Portable Air compressors



# XAS 300 DD7 XAHS 250 DD7

## 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 300 DD7 and XAHS 250 DD7 meet the latest exhaust emission and noise directive criteria.





### Compact, versatile and easy to use.

The XAS 300 DD7 and XAHS 250 DD7 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

Туре		XAS 300 DD7 C2	XAS 300 DD7 C3	XAS 300 DD7 + Generator	XAHS 250 C2	XAHS 250 C3
Normal effective working pressure	psig	102	102	102	175	175
	bar(e)	7	7	7	12	12
Actual free air delivery	cu.ft./min	269	269	197	197	197
according to ISO 1217 ed.3 1996 annex D	l/sec	127	127	93	93	93
	m³/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	US gal.	3	3	3	3	3
Max. ambient temperature	°F	122	122	122	122	122

cilgille						
Deutz		BF4M2011	TD2011	TD2011	BF4M2011	TD2011
Number of cylinders		4	4	4	4	4
Output at rated speed	HP	78	70	70	78	70
	kW	58	52	52	58	52
Swept volume	cu. inch	190	190	190	190	190
Engine speed (nominal)	rpm	2400	2400	2400	2400	2400
Engine speed (unloaded)	rpm	1800	1800	1800	1800	1800
Capacity oil system	US gal.	3	3	3	3	3
Capacity of fuel tank	US gal.	31	31	31	31	31

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	With brakes		
		Fixed towbar	Fixed	Adjustable	
Length	inch	150	150	170 - 175	
Width	inch	67	67	67	
Height	inch	59	59	59	

#### Weight

Fnging

Ready-to-operate	lbs	3135	3245	3245

Air Compressor outlets :  $3 \times 3/4$ "

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





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



### 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 maneouver at worksiteEasy to use
- Operator & environmental safe
- Built to last



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