## Atlas Copco Portable Air compressors

Save, More, Today





XAMS 1150 CD7 XATS 1050 CD7 XAHS 950 CD7 XAVS 900 CD7 Atlas Copco is a leading worldwide manufacturer of portable compressed air machines. One of our core beliefs is continuous improvement. We have taken a classic large compressor and upgraded it to give the best value for a new world order.

The demand for higher energy efficiency combined with higher air volume has been the driver of the new range.

With the new C190 airend, you get 5% more airflow and 5% better specific fuel consumption compared to the previous models.

This means greater savings - welcome, especially today.





## **Technical data**

Туре		XAMS 1150 CD7	XATS 1050 CD7	XAHS 950 CD7	XAVS 900 CD7
Nominal pressure	psi	125	150	175	200
	bar	8.6	10.3	12	14
Actual free air delivery*	cfm	1102	1020	938	860
	1/s	520	482	443	406
	m³/min	31.2	28.9	26.5	24.3
Compressor oil system capacity	US Gal.	21			
	1	80			
Fueltank content (standard)	US Gal.	210			
	1	796			
Air outlet valve	inch / mm	1 x 2,5" / 1 x 63,5			
Engine - Caterpillar					
Type - A rated		C9ACERT T3			
Power	HP	300			
	kW	224			
Engine speed (nominal)	rpm	1800			
Engine speed (unload)	rpm	1300			
Unit dimensions (overall) L x W x H					
Wagon (towbar raised)	inch	192.9 x 84.3 x 97.6			
	m	4.9 x 2.14 x 2.48			
Support mounted	inch	159.4 x 84.3 x 88.6			
	m	4.05 x 2.14 x 2.25			
Weight (wet excl. fuel)					
Wagon (towbar raised)	lbs	12302			
	kg	5580			
Support mounted	lbs	10979			
	kg	4980			
Sound level					
Sound power level (LWA)**	dB(A)	104			
Sound power level (LPA) at 7m or 21ft	dB(A)	76			
* according to ISO1217 ed.3 1996 annex D			,	-	

\* according to ISO1217 ed.3 1996 annex D \*\* complies with 2000/14/EC, 84/533/ECC AND 85/406/EEC limits

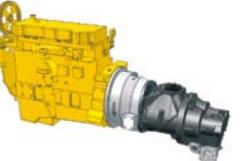
New features	Benefit	Also available - Additional Fuel Filter (standard) - FuelXpert (option) - Aftercooler / Water Separator (optic	
Higher air flow	more air for the application and fewer total units used in the fleet		
Better specific fuel consumption	fuel savings that add up over the total life cycle		
Larger fuel autonomy	rger fuel autonomy 60% more fuel capacity = 15.3 hours of operation at full load		

## The new C190 element

Atlas Copco's proven path of continuous development has lead to the latest generation of highly engineered and reliable airends. The new C190 low pressure element provides the highest air volume for the best value.

## Key improvements

- Reduced internal leakages
- Lower thrust loads
- Efficient oil cooling
- Efficient speed control
- Reduced energy costs





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

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