

Atlas Copco Portable Air Compressors



XA(T,V)S 400 CD iT4

The next big thing is small.

Atlas Copco is the leading manufacturer of portable compressed air machines in the world, and through constant research and technology, superior products are developed. The combination of performance, reliability, economy and convenience has resulted in an innovative range of single axle high capacity air compressors used in a variety of industries.



Tier⁺4 Interim
Compliant with the new EPA emission regulations of 2012

Sustainable Productivity

Atlas Copco

The options you need for all your specific applications.

These portable compressors are workhorses. Featuring Atlas Copco's new C111 element for improved compression efficiency, the XAS 400 CD iT4 is ideal for demanding applications including sandblasting and pipe maintenance.

The XC 2002 control module with LCD display puts integrated engine electronics for performance and diagnostics at your fingertips.



- Extremely reliable Caterpillar engine
- Interim Tier 4 exhaust emission compliance
- Operates under widely varying climatic conditions, water-cooled engine, large capacity oil cooling system, high efficiency heavy-duty two-stage intake filters (with cartridge replacement indicators)
- Highly efficient oil extraction system means low oil consumption
- Large capacity fuel tank placed low for good road handling and easy filling
- Gull wing doors for easy access to engine and components
- Few moving parts, minimum mechanical wear
- Rugged and reliable, needing little maintenance

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Technical data

Type		XAS 400 CD iT4	XATS 400 CD iT4	XAVS 400 CD iT4
Normal effective working pressure	psi	100	150	200
	bar	7	10	14
Maximum unloading working pressure	psi		58	
	bar		4	
Actual free air delivery	cfm		393	
	l/sec		185	
Cooling system			Air / Oil	
Oil Capacity	US gal.		6.3	
	Liter		23.8	

Engine - Caterpillar		
Model number	C4.4	
Cooling system	PARCOOL EG	
Number of cylinders	4	
Capacity of oil sump	US gal.	2
	Liter	7.6
Capacity of fuel tank	US gal.	58
	Liter	219
Engine speed (maximum loaded)	rpm	2200
Engine speed (unloaded)	rpm	1500

Unit dimensions (L x W x H)		
Trailer mounted	inch	152 x 72 x 69
	mm	3860 x 1830 x 1750
Support mounted	inch	104 x 55 x 62
	mm	2640 x 1400 x 1570

Weight		
Trailer mounted - Wet	lbs	4045
	kg	1835
Support mounted - Wet	lbs	4165
	kg	1889

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

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes.



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

www.atlascopco.com