

Atlas Copco Portable air compressors



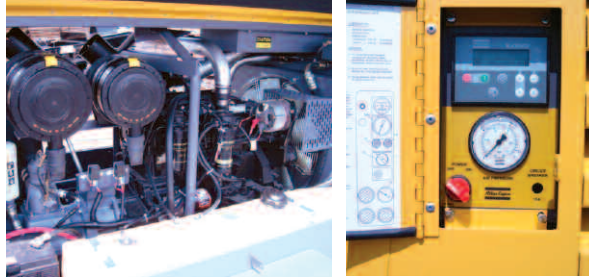
XAS 375 JD6
XATS 375 JD6

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.



Atlas Copco



Technical Specifications

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 375 JD6 and the XATS 375 JD6 are ideal for demanding applications including sandblasting and plumbing. The XC 2002 control module with LCD display puts integrated engine electronics for performance and diagnostics at your fingertips.

- Extremely reliable John Deere engine
- Tier 3 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

Model Compressor	XAS 375 JD6	XATS 375 JD6
Normal effective working pressure	100 PSI	150 PSI
	7 Bar	10.3 Bar
Actual free air delivery*	375 cfm	375 cfm
	177 l/sec	177 l/sec
	10.6 m³/min	10.6 m³/min
Oil capacity	8 gal.	8 gal.
	30.1 L	30.1 L
Cooling system	Air/Oil	Air/Oil
Engine John Deere		
Type	4045HF285 Tier 3	4045HF285 Tier 3
Number of cylinders	4	4
Cooling system	water	water
Capacity of oil sump (approx)	2.3 gal.	2.3 gal.
	8.7 L	8.7 L
Capacity fuel tank	38 gal.	38 gal.
	144 L	144 L
Speed-maximum load	2400 RPM	2400 RPM
Speed-unloaded	1500 RPM	1500 RPM
Horsepower	115 BHP	125 BHP
	85.8 kW	93.2 kW
Unit dimensions (wheel mounted)		
Length	145 in.	145 in.
	3683 mm	3683 mm
Width	72 in.	72 in.
	1829 mm	1829 mm
Height	71 in.	71 in.
	1803 mm	1803 mm
Dry weight	3510 lbs.	3510 lbs.
	1595 kg	1595 kg
Wet weight	3860 lbs.	3860 lbs.
	1755 kg	1755 kg
Unit dimensions (skid mounted)		
Length	104 in.	104 in.
	2642 mm	2642 mm
Width	55 in.	55 in.
	1397 mm	1397 mm
Height	68 in.	68 in.
	1727 mm	1727 mm
Dry weight	3570 lbs.	3570 lbs.
	1623 kg	1623 kg
Wet weight	3920 lbs.	3920 lbs.
	1782 kg	1782 kg

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

Danger: Compressed air should never be supplied as breathing air unless air is properly purified for breathing. Atlas Copco assumes no responsibility or liability related to the purchaser's/user's breathing air system.

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



U.S. Sales/Distribution Center
 Atlas Copco Compressors LLC
 1800 Overview Drive
 Rock Hill, SC 29730
 Tel. 803-817-7000
 Tel. 800-232-3234
 Fax. 803-817-7450
 www.atlascopco.us