

THE XAS 97 WITH HARDHAT®

5,3 m³/min / 7 bar

TECHNICAL SPECIFICATIONS

MODEL NAME		XAS 97 Dd	XAS 97 Ddg
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TYPE			
Normal effective working pressure	(bar(g))	7	7
Free air delivery	l/s	89	89
	m ³ /min		
Noise Sound Pressure Level (Lp) (dB(A))		72	72
Noise Sound Power Level (Lw) (dB(A))		98	98
Maximum ambient temperature at sea level (°C)		45	45
Minimum starting temperature (°C)		-10	-10
Typical oil content of compressed air (mg/m ³)		5	5

ENGINE			
Make		Deutz	Deutz
Type		D2011L03	D2011L03
Coolant		Oil	Oil
Number of cylinders		3	3
Power output at normal shaft speed	(kW)	36	36

CAPACITIES			
Capacity of oil sump : - Initial fill (l)		8,5	6
Capacity of compressor oil system (l)		8	8
Capacity of standard fuel tanks (l)		80	80

DIMENSIONS	WITHOUT BRAKES		WITH BRAKES	
	fixed	adj	fixed	adj
Towbar				
Length*	2915	N/A	2993	3493
Width	1417	N/A	1417	1417
Height	1360	N/A	1360	1360

WEIGHT **	WITHOUT BRAKES		WITH BRAKES			
	FIXED TOWBAR	ADJUSTABLE TOWBAR	FIXED TOWBAR	ADJUSTABLE TOWBAR	BOX MOUNTED	SUPPORT MOUNTED
XAS 97 Dd	890	N/A	925	940	800	850
XAS 97 Ddg	890	N/A	925	940	800	850

* Dimensions without towing eye

** Weight ready to operate



The XAS 97 was developed in conjunction with our key customers and is ready to go, and ready to move – when you are! Making it the perfect companion for pneumatic tools and other applications that require high free air delivery, such as sandblasting. The XAS 97 comes with a HardHat® canopy. This highly resistant cover is tough, really tough. It withstands dents, scratches and corrosion like no other. We also offer a version with a built in generator.

KEY FEATURES & BENEFITS

- Ease of operation – All controls are located on a single panel for quick access and smooth operation.
- Long-lasting – Body parts are made of powder-coated Zincor™ steel for excellent corrosion resistance. The canopy can also be supplied in highly impact-resistant HardHat™ polyethylene.
- High efficiency – The combination of a Deutz engine and the high performance Atlas Copco compressor element guarantees outstanding efficiency and reduced wear.
- High fuel autonomy – Fitted with a stepless, fully automatic regulator to control engine speed. The XAS 97 regulates supply to demand – leading to lower fuel consumption. The high capacity fuel tank allows the XAS 97 to work a full shift without the need to refuel.
- Easy to service – You can remove the side panels, along with the front and rear baffle in seconds, while self-supporting gas struts lift the hood in one piece. The result is fast service access to accelerate maintenance and reduce downtime.
- Low cost of ownership – The tough, impact-resistant HardHat™ canopy resists damage and corrosion, eliminating the time and cost of repair and repaint jobs.

Atlas Copco