Atlas Copco Portable Air compressors



XA(T,H,V)S 340-375 DD6

XAS 340 - 375 range has been specially designed for heavy duty working environments such as the renovation industry (sandblasting) and quarries. They can assist in installing fibre optic cables, or be combined with combinations of pneumatic tools such as rock drills, hammers, to name a few. High altitudes and extremely high and low ambient temperatures are not a problem. Four pressure variants make these units fit for almost any application.





Heavy duty performer.

The XA(T,H,V)S 340-375 DD6 range has been specifically designed to perform in the harshest of work environments, and has the reputation for reliability and efficiency. Whether working on renovation projects such as sandblasting, or powering hand held rockdrills in a quarry, the robust construction of these units can withstand rough treatment and ensure long lifetime and high reliability. The highly efficient screw element is paired with either a COM 2 (C2) or the latest COM 3 (C3) compliant diesel engine ensuring low operating costs and high resale value.

Because compressed air is used in such broad range of applications, a wide choice of options is available to satisfy almost any requirement. Atlas Copco's fully implemented Quality Management and Environmental Management systems in the design and manufacturing of these units fullfill the requirements of ISO 9001 and ISO 14001.

Products and services committed to your superior productivity through interaction and innovation.

Technical data

Compressor Туре XAS XAS XATS XATS XAHS XAHS XAVS 375 DD6 C2 375 DD6 C3 350 DD6 C2 350 DD6 C3 350 DD6 C3 375 DD6 C3 340 DD6 C3 Normal effective working pressure 102 102 150 150 175 204 175 psig 7 7 10.3 10.3 12 14 bar(e) 12 Actual free air delivery cu.ft/min 392 392 352 352 320 371 335 guaranteed according 1/s185 185 166 166 151 175 158 to ISO1217 ed. 3 1996 annex D m³/min 11.1 10.0 10.0 9.1 10.5 9.5 11.1 99 99 99 99 Max. Sound power level* dB(A) 99 99 99 Max. Sound pressure level at 23 ft dB(A) 71 71 71 71 71 71 71 Oil capacity US gal 6 6 6 6 6 6 6 Max. ambient temperature °F 122 122 122 122 122 113 113 Engine Deutz BF4M TCD BF4M TCD TCD TCD TCD 2012 2012 2013 2013 2012C 2012 2012C Number of cylinders 4 4 4 4 4 4 4 HP 111 141 Output at rated speed 120 111 120 111 141 82 82 104 104 kW 88 82 88 2300 2300 Engine speed (nominal) 2300 2300 2300 2100 2100 rpm Engine speed (unloaded) rpm 1700 1700 1700 1700 1700 1700 1700 Capacity oil system US gal 2 2 2 2 2 3 3 5 Capacity cooling system US gal 4 4 4 4 4 5 46 46 46 46 Capacity of fuel tank US gal 46 46 46

Unit dimensions

Overall length adjustable/fixed towbar	inch	171.5/155.2
Overall width	inch	67
Overall height	inch	63

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

Weight		Without brakes	With brakes	
(ready to operate/full fuel tank)		Fixed towbar	Fixed towbar	Adjustable towbar
XA(S) 375 DD6, XATS 350 DD6,	kg	1705	1800	1825
XAHS 350 DD6	lbs	3759	3969	4024
XAHS 375 DD6, XAVS 340 DD6	kg	N.A.	N.A.	1883
	lbs	N.A.	N.A.	4152

Outlets: 1 x $1\frac{1}{2}$ " and 3 x $\frac{3}{4}$ "



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



Features

- Ready to operate with a full range of options
- Use in all weather conditions (-13°F to +122°F)
- Small overall dimensions & light weight
- Extended service and maintenance intervals
- COM 2 or COM 3 compliant engines available
- Cosmos™

Advantages

- Easily transported or moved on siteEasy to operate
- Lowest total cost of ownership
- Rugged construction built to last



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