Atlas Copco Portable Air

The new DrillAir[™] range of compressors



XRVS 1300 CD7 XRVS 1350 CD7

365 psi

XRXS 1240 CD7 XRXS 1275 CD7

435 psi

Atlas Copco is the leading manufacturer of portable compressed air machines in the world. Over the years, we have consistently listened to our customers and developed machines that exceed their expectations.

The new DrillAir™ range provides the highest air volume at the highest air pressure available in the portable compressor industry. This also makes these new compressors the most energy efficient by having the lowest specific fuel consumption for the air delivered.

Now you can drill deeper and larger holes at the fastest penetration rates, giving you the highest productivity.









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Technical data

Туре		XRVS 1300 CD7	XRVS 1350 CD7	XRXS 1240 CD7	XRXS 1275 CD7
Normal effective working pressure	bar(e)	25	25	30	30
	psi	365	365	435	435
Actual free air delivery*	1/sec	606	630	566	591
	cfm	1284	1335	1198	1252
	m ³ /min	36.36	37.80	33.96	35.46
Compressor oil system capacity	US Gal.	S Gal. 21.66			
Fuel tank content (standard)	US Gal. 257.6				
Fuel tank content (large)	US Gal. 409.5				
Fuel tank content US tandem	US Gal. 193.9				
Air outlet valve	1x2"				
Engine Caterpillar					
Туре			C18 ACERT T3		
Power	HP 575				
Engine speed (nominal)	rpm		1800		
Engine speed (unloaded)	rpm 1300				
Unit dimensions (overall) L x W x H Tandem - US version	inch		260.63 x 88.58 x 118.11		
Wagon, towbar raised	inch		233.86 x 88.58 x 101.46		
Support mounted	inch		179.53 x 88.58 x 89.37		
Skid	inch 179.53 x 88.58 x 96.06				
Weight (dry)					
Tandem - US version	lbs		16580		
Wagon	lbs 15875				
Support mounted (option large fueltank)	lbs 14450 (14740)				
Skid (option large fueltank)	lbs 14940 (15225)				
Weight (wet, incl. fuel)					
Tandem - US version	lbs		18355		
Wagon	lbs		18080		
Support mounted (option large fueltank)	lbs		16655 (18035)		
Skid (option large fueltank)	lbs 17140 (18520)				
Sound level	15(4)			2.4	
Sound power level (LWA)**	dB(A)		104		

at 21 ft acc. to ISO 2151

* according to ISO1217 ed.3 1996 annex D

Sound pressure level (LPA)

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

Feature	Benefit		
New DrillAir TM Screw element	Highest energy savings, highest air volume		
Tandem undercarriage	High speed on-road towing, high maneuverability		
Oiltronix™ V2	New and improved components allowing for high system reliability, avoiding formation of water in the compressor oil system and an extended element lifetime		
FuelXpert TM	Large fuel savings at partial compressor load		
COSMOSTM	Remote monitoring of the compressor status improving the service personnel operational efficiency		

dB(A)



In combination with our different service programs and Oiltronix $^{\text{\tiny{TM}}}$, we offer extended warranty up to 5 years (for more details, see our warranty conditions).



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