Atlas Copco Portable Air Compressors

Highest productivity under all circumstances



XRVS 336 XRVS 487

XRVS CSS

Atlas Copco is the leading manufacturer of portable compressed air machines in the world. Used in a wide variety of industries, Atlas Copco has developed a set of machines that successfully walk the line between size, output and capacity.

Drilling is a high intensity business where every second counts, and there is no room for error or failure. The 25 Bar machines from Atlas Copco are the most durable and robust machines in their class, and as such they lead the industry. These machines are flexible and multipurpose: from demanding large rotary blast holes, deep-hole drilling to large diameter pipeline cleaning. Adapted to working in difficult conditions and extreme temperatures, they are the natural choice for deep-hole drillers and the Oil & Gas industry.



Atlas Copco compressors deliver high levels of pressure in the most efficient way — with the right capacity, at the right speed, and the best fuel economy. They are by far, the most cost effective air compressors on the market. Not only is fuel consumption optimised with the exclusive FuelXpertTM system, but components last longer thanks to Oiltronix technology.

Safety is paramount for all Atlas Copco equipment. It's safe for the operator and those around the machines when they are in use (reduced noise levels, air release valves, emergency stops); safety is vital while they are in transit (towing, loading and lifting); and safety is priority when it comes to the environment (best fuel consumption, long lasting parts).

Above all though, Atlas Copco compressors are built for reliability and simple easy maintenance, and many years of loyal and trouble free service.

			NEW!
Technical data		XRVS 336	XRVS 487
Normal effective working pressure	psi	363	363
	bar(e)	25	25
Actual free air delivery*	cfm	703	1051
	l/sec	332	496
	m³/min	19.9	29.8
Oil capacity compressor system	1	75	75
Content fuel tank (standard)	1	538	796
Air outle valve		1 x 2"	1 x 2"
Engine Caterpillar			
Type		C9 ACERT T3	C13 ACERT T3
Output	kW	224	328
Engine speed (nominal)	rpm	1800	1800
Engine speed (unloaded)	rpm	1300	1200
Unit dimensions (overall) L x W x H			
Wagon (towbar raised)	m	4.9 x 2.15 x 2.50	
Tandem	m	5.65 x 2.15 x 2.50	
Skid	m	4.05 x 2.15 x 2.41	
Skid (Support mounted)	m	4.05 x 2.15 x 2.25	
Weight (wet excl. fuel)			
Wagon	kg	5970	5745
Support mounted (option big fueltank)	kg	5320/5450	5105
Skid (option big fueltank)	kg	5580/5710	5605
Sound level			
Sound power level (LWA)**	dB(A)	104	108
Sound pressure level (LPA) at 7m acc. to ISO 2151	dB(A)	76	83



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



Features

- Safety features as pressure displays, emergency stop
- FuelXpertTM for optimised fuel consumption
- Oiltronix[™] for longer lasting components
- Ready to drill package with a full range of options for all operating conditions.
- Fast speed wagon trailer
- Skid or support mounted version
- Best for use in all weather conditions (-25°C to +50°C)
- CosmosTM

Advantages

- Operator and environmentally safe
- Lowest total cost of ownership
- Best fuel consumption in class
- Delivers full range of drilling and hole options
- Rugged frame built to last
- Best fuel autonomy for complete working shift

